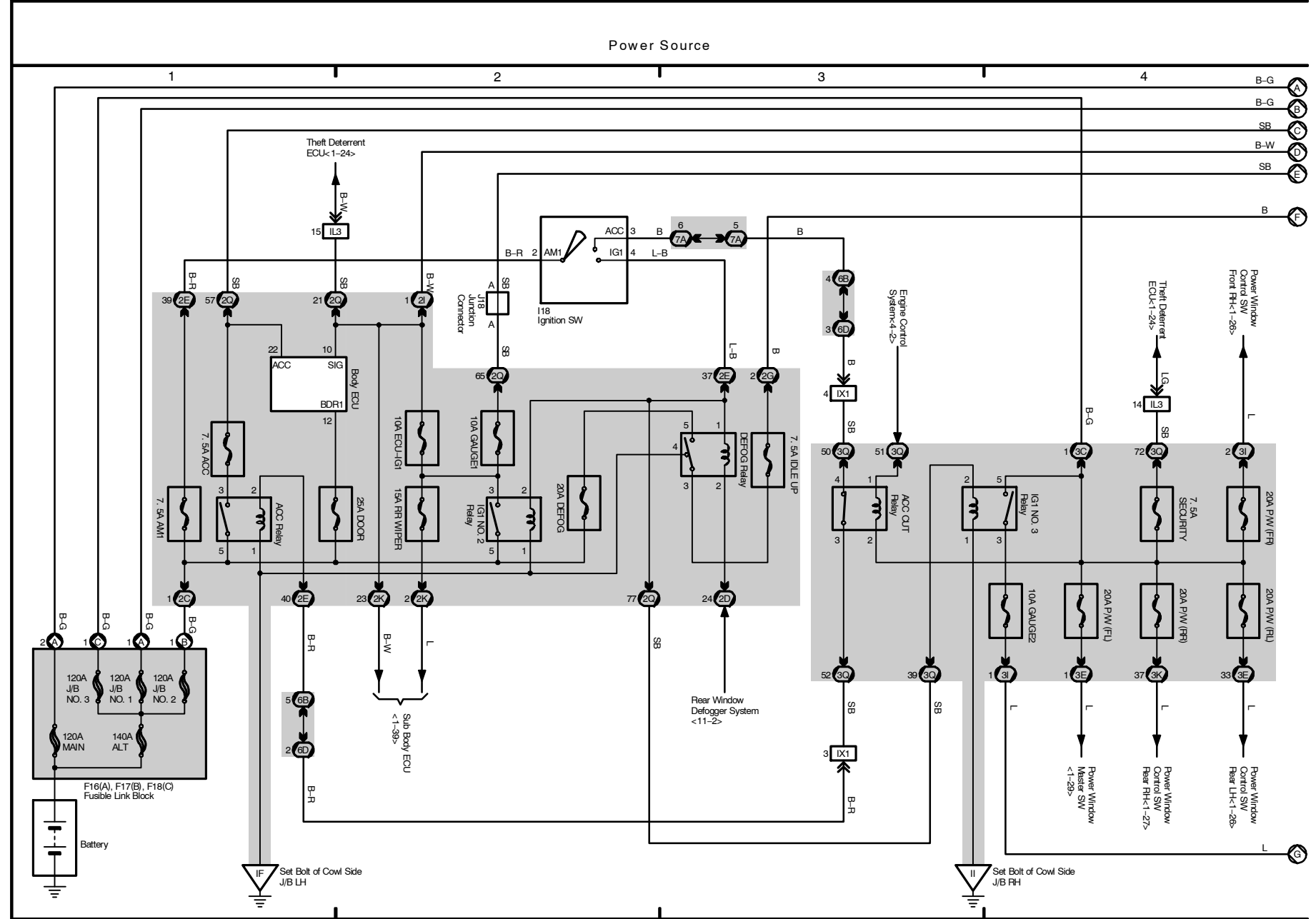


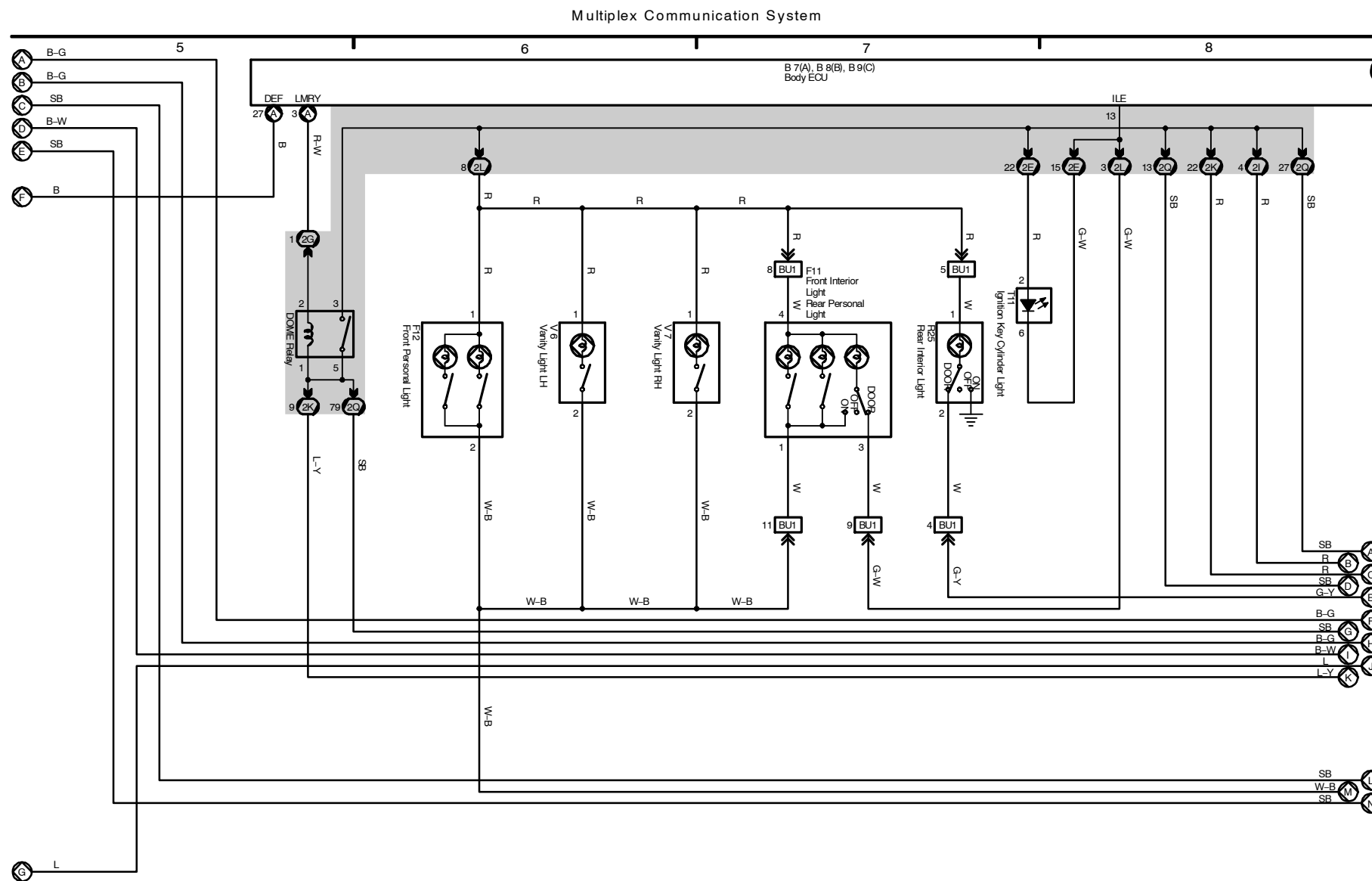
M OVERALL ELECTRICAL WIRING DIAGRAM

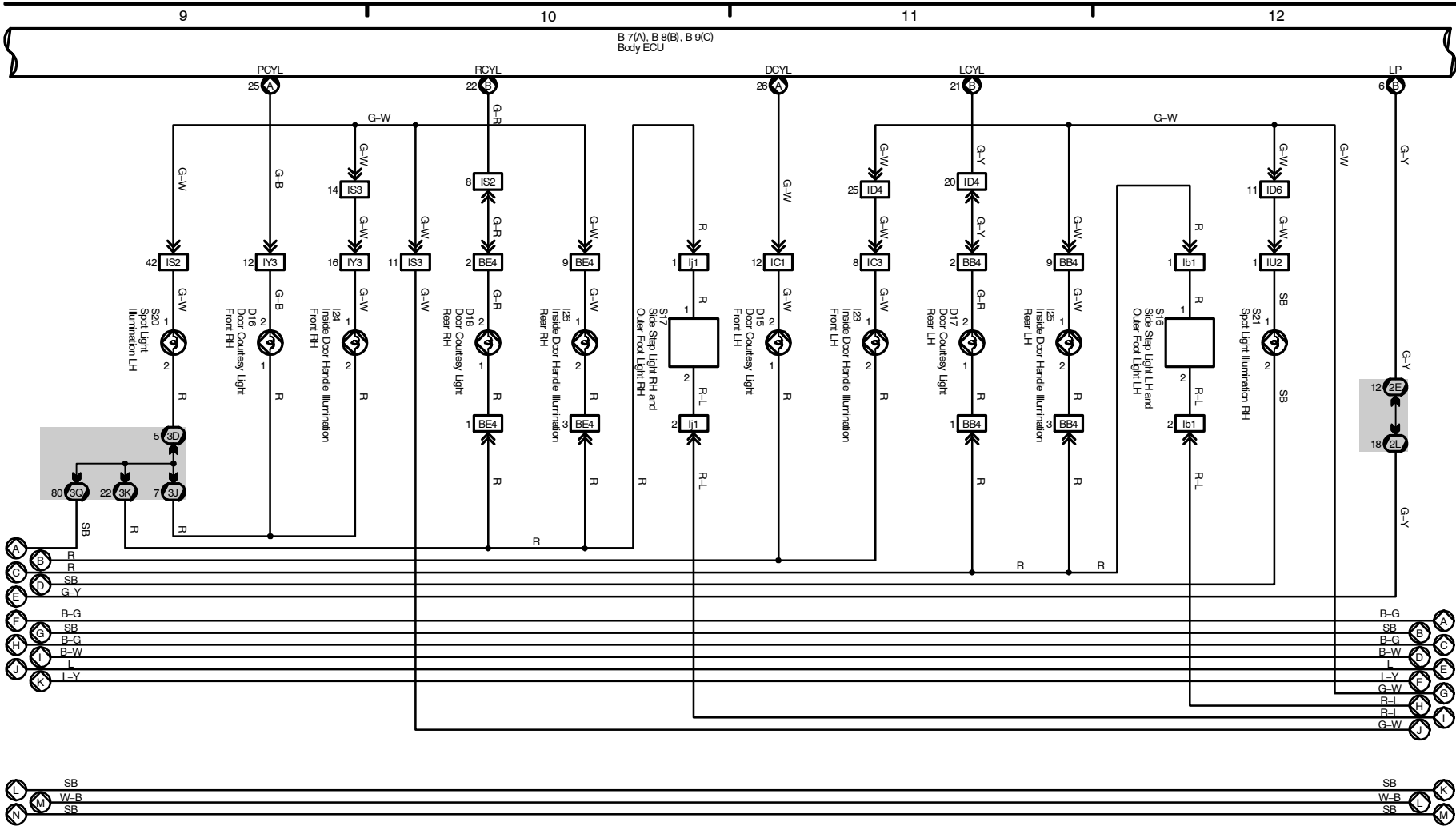
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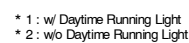
1 LX 470

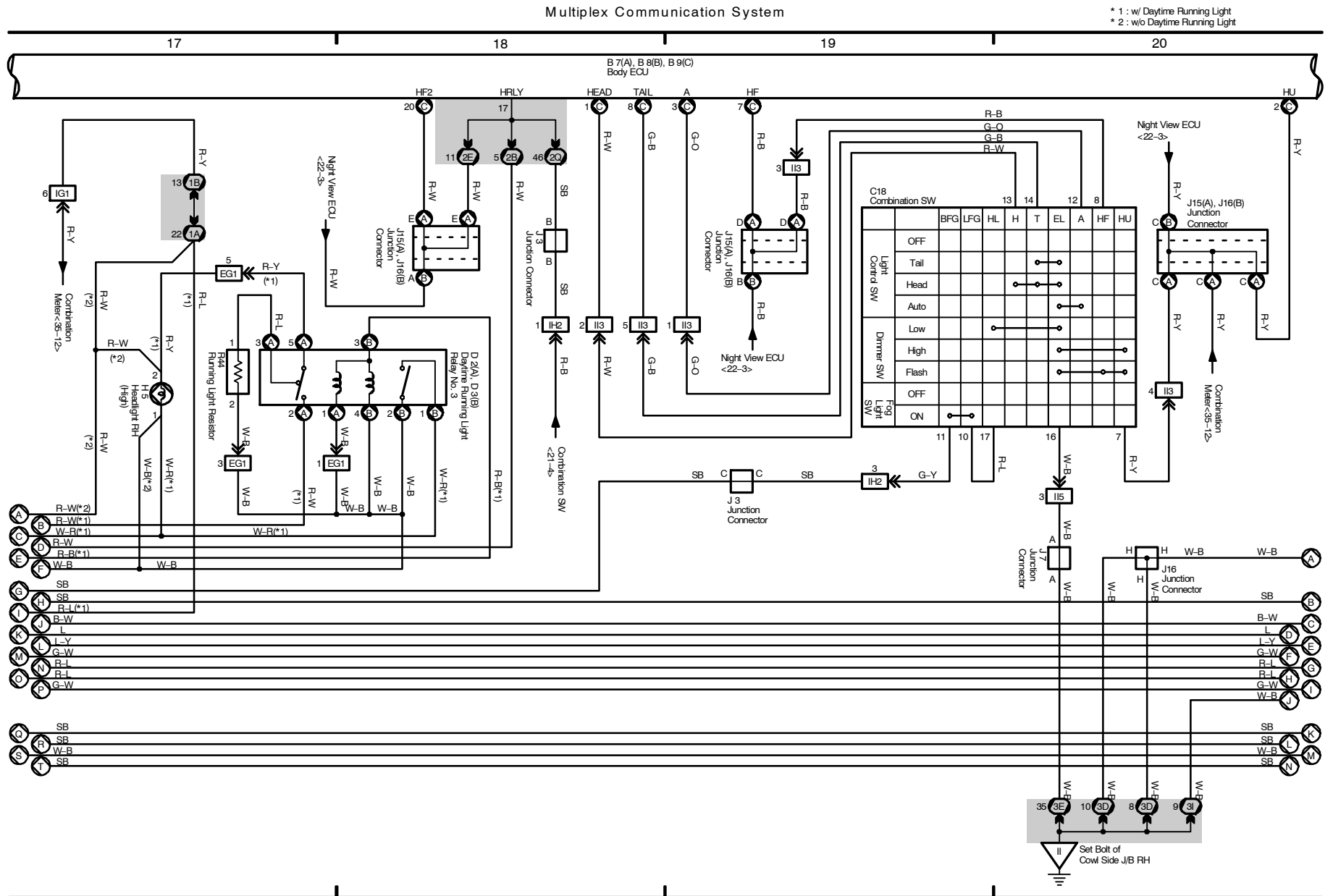


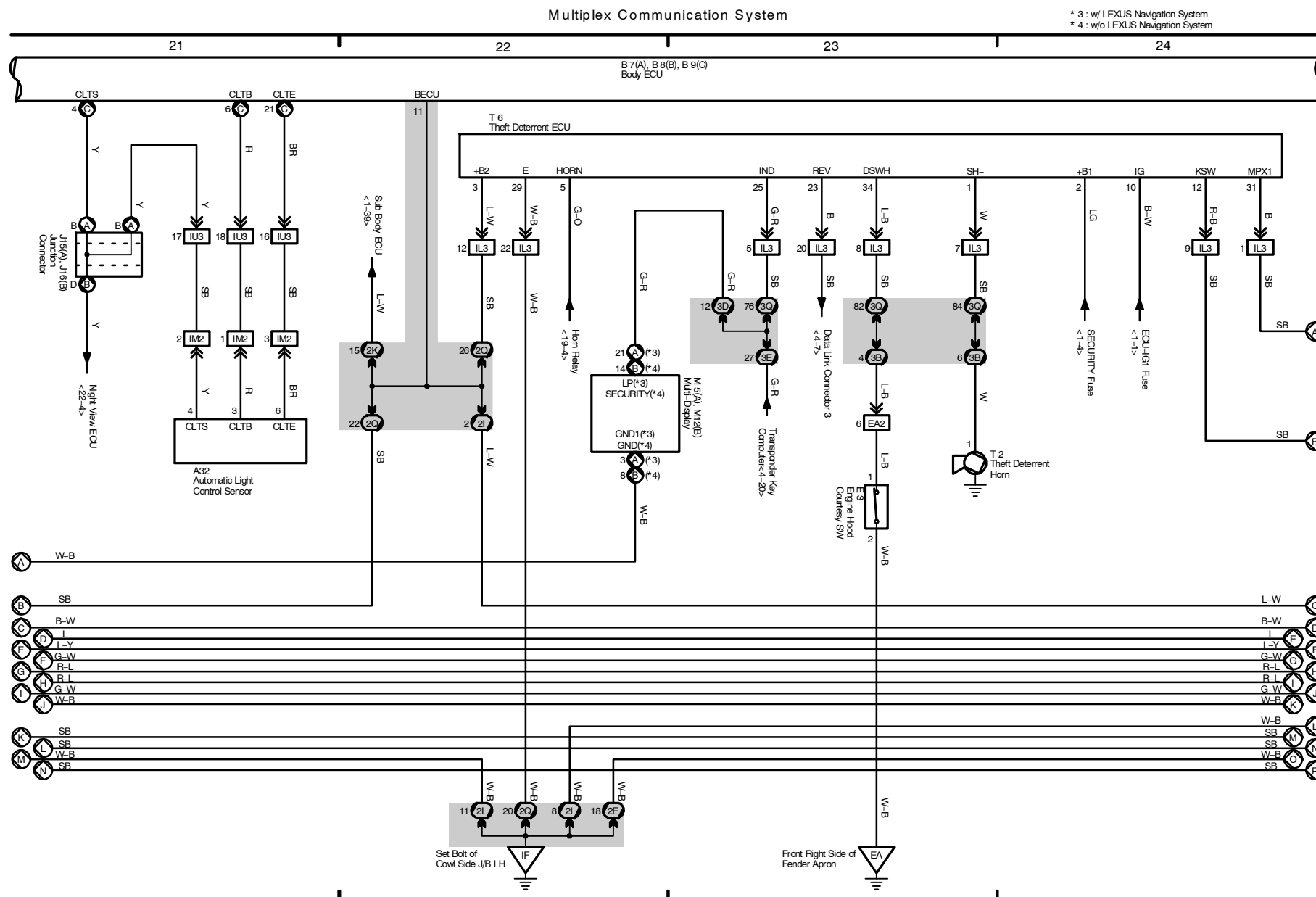
2005 LEXUS LX 470 (EWD603U)

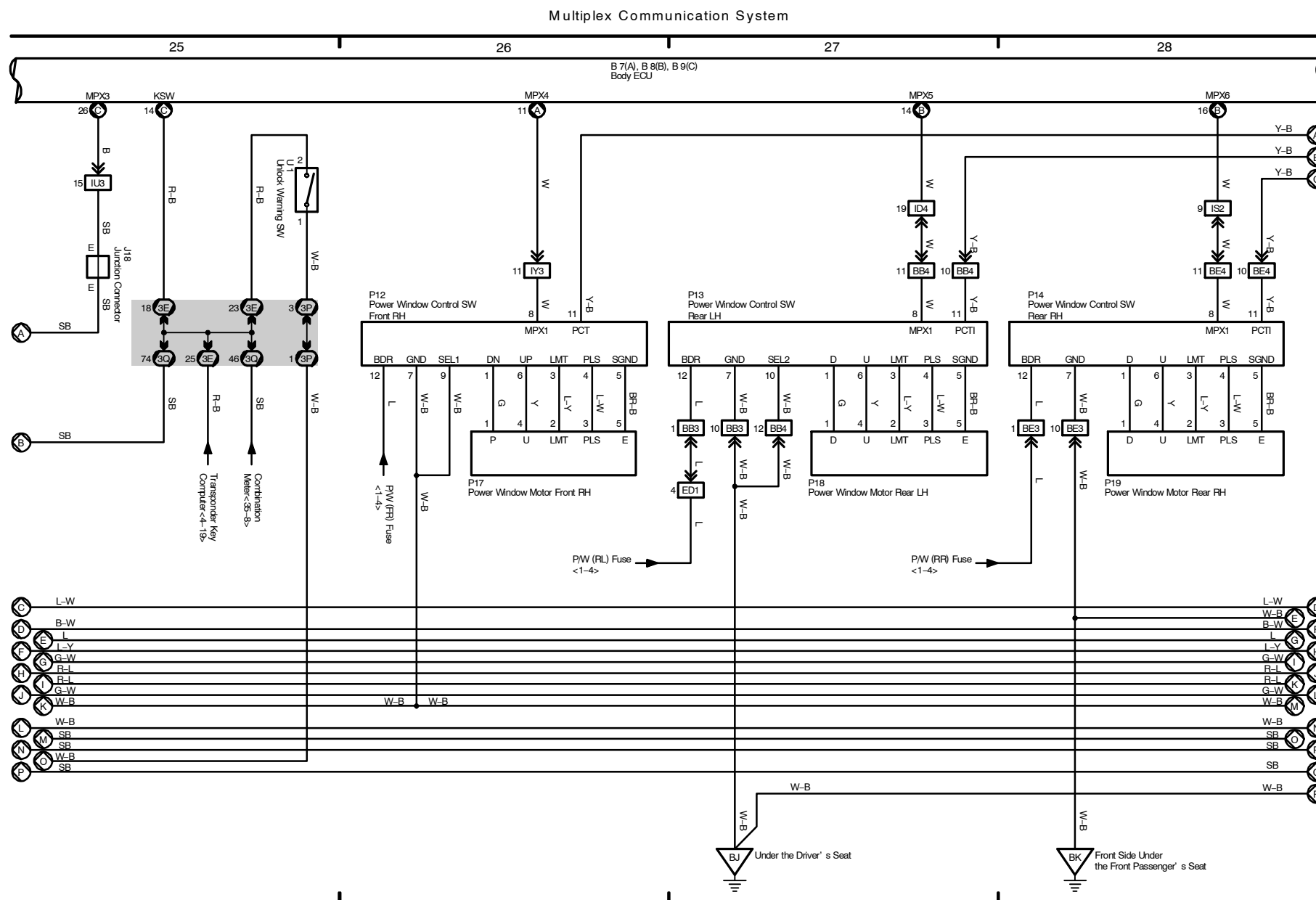




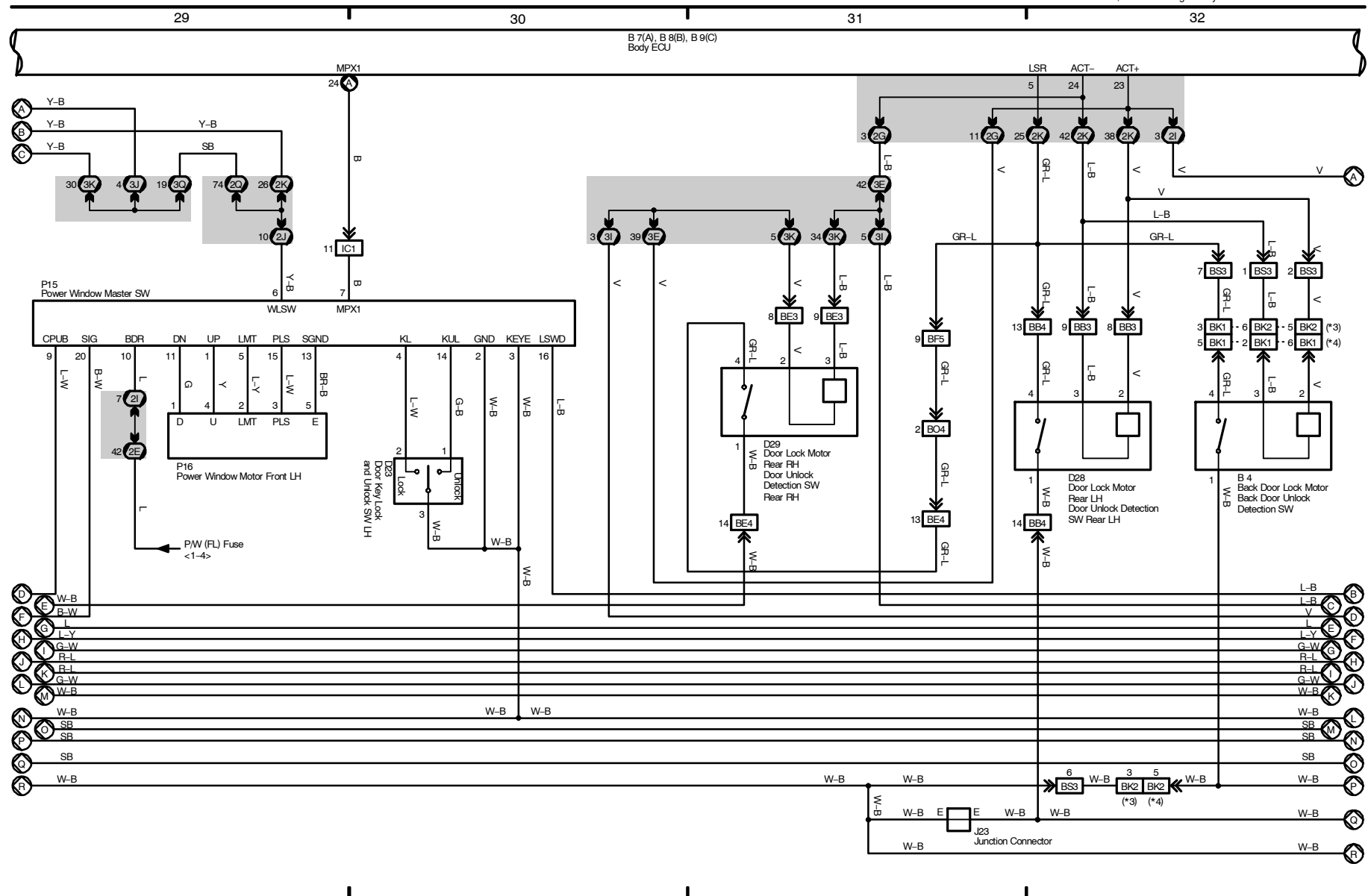


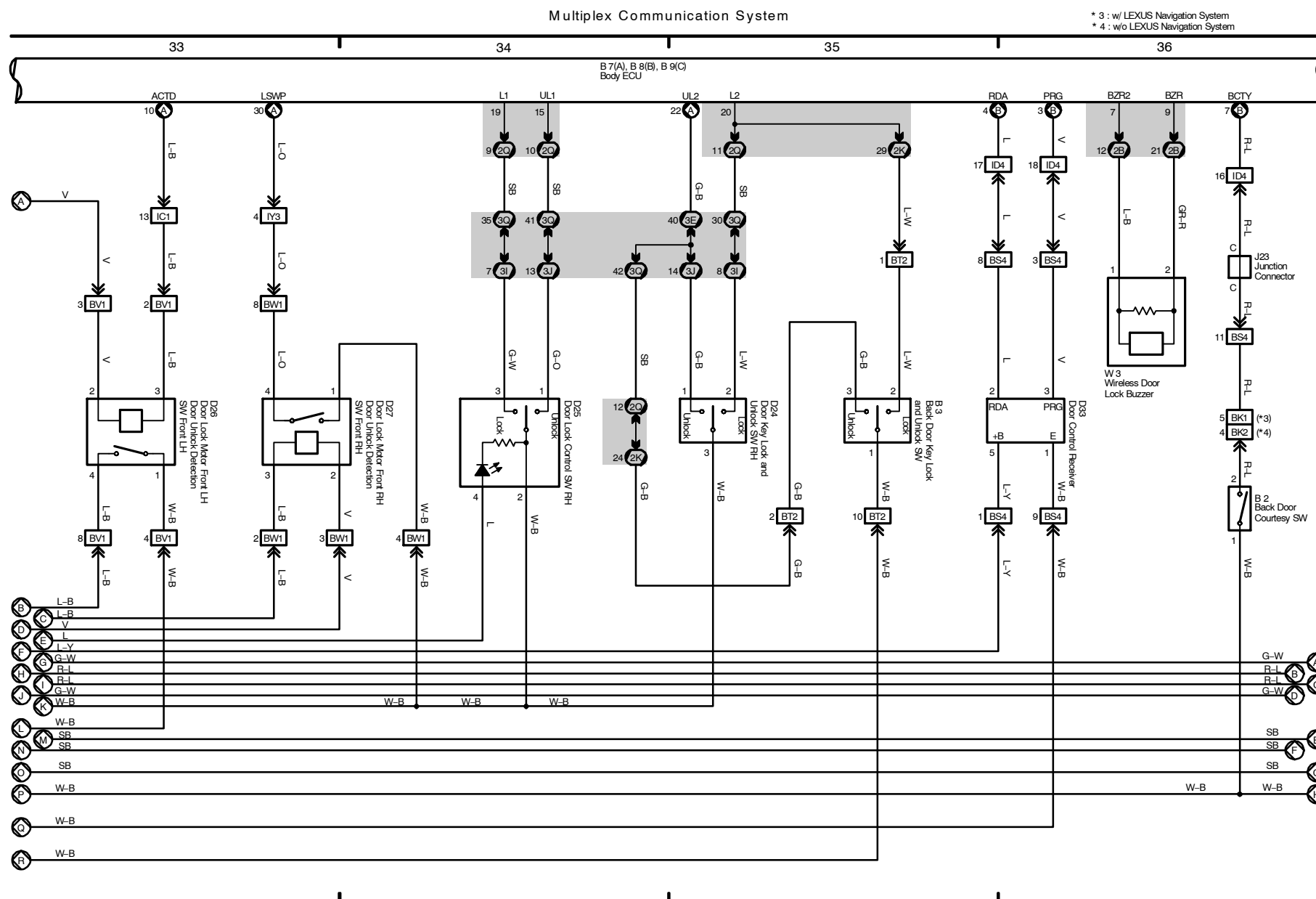


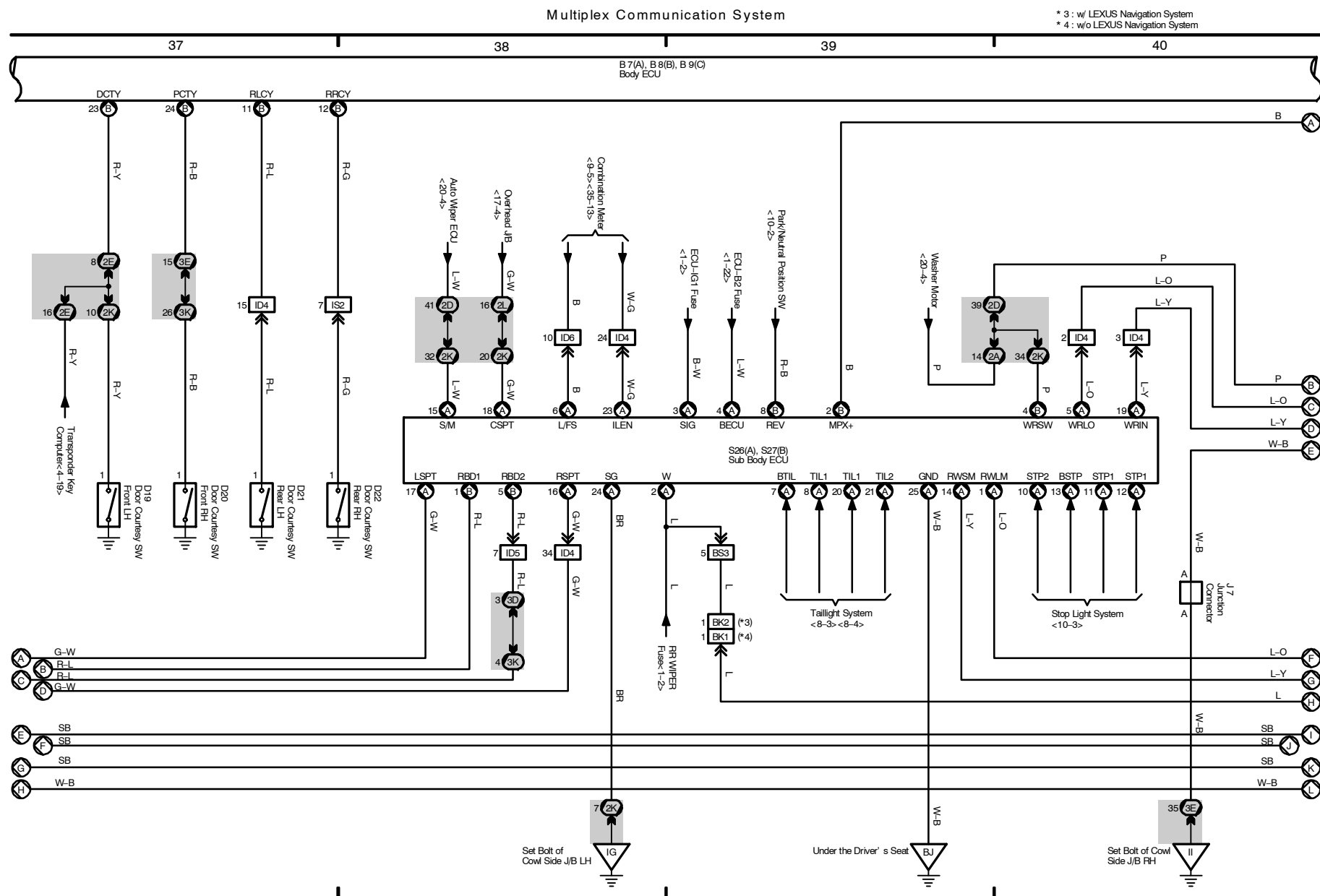




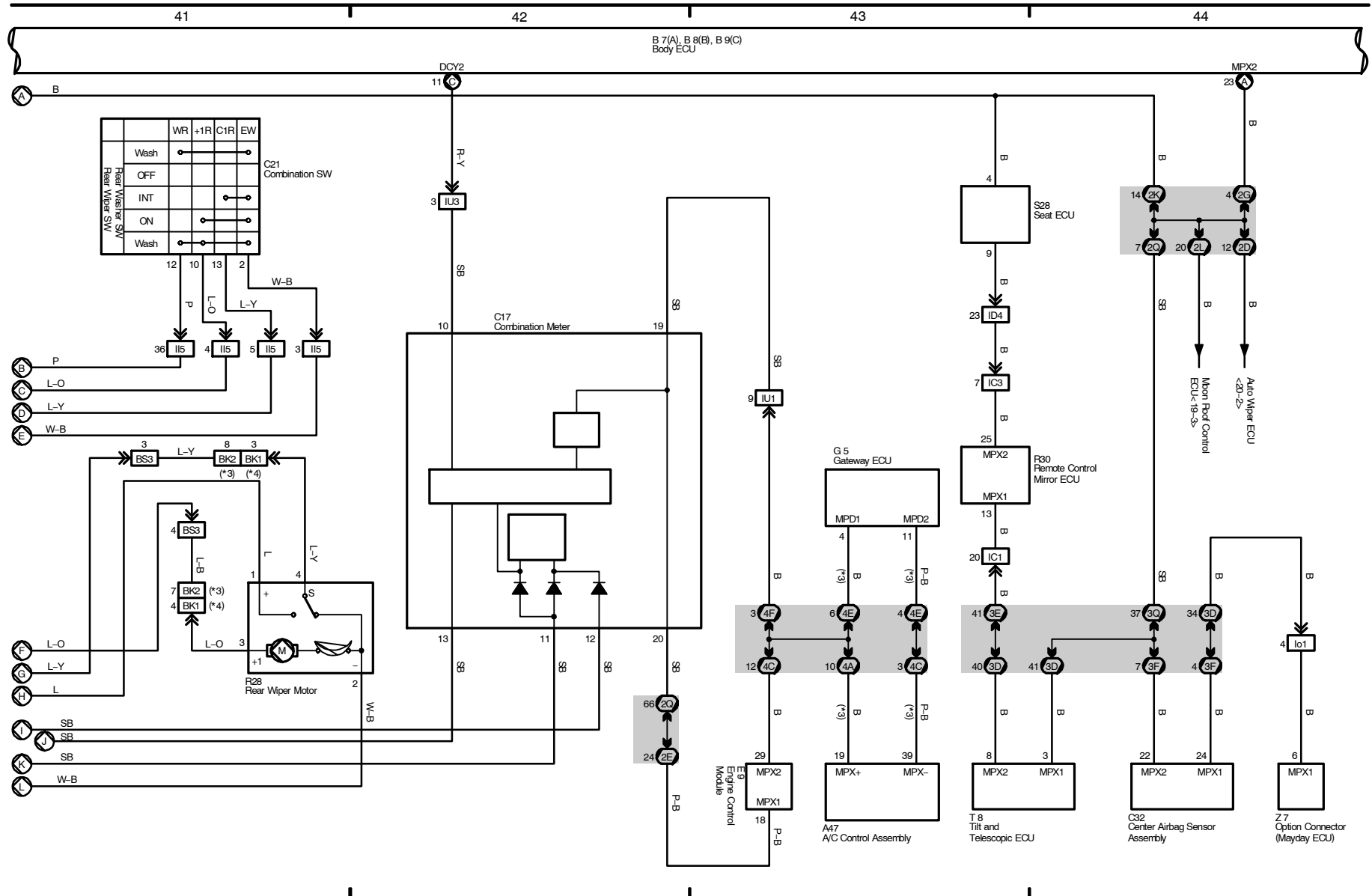
* 3 : w/ LEXUS Navigation System
* 4 : w/o LEXUS Navigation System



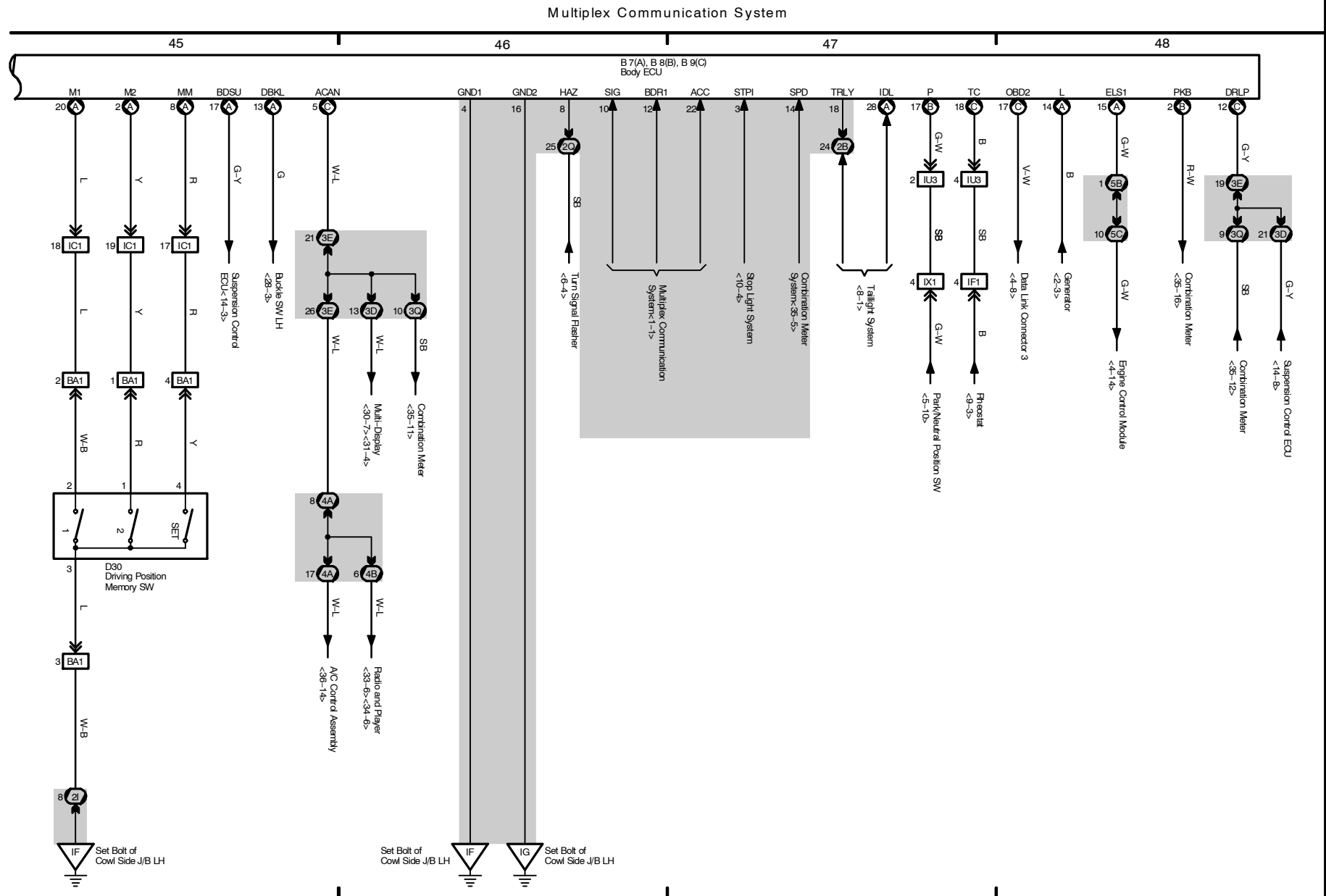




Multiplex Communication System

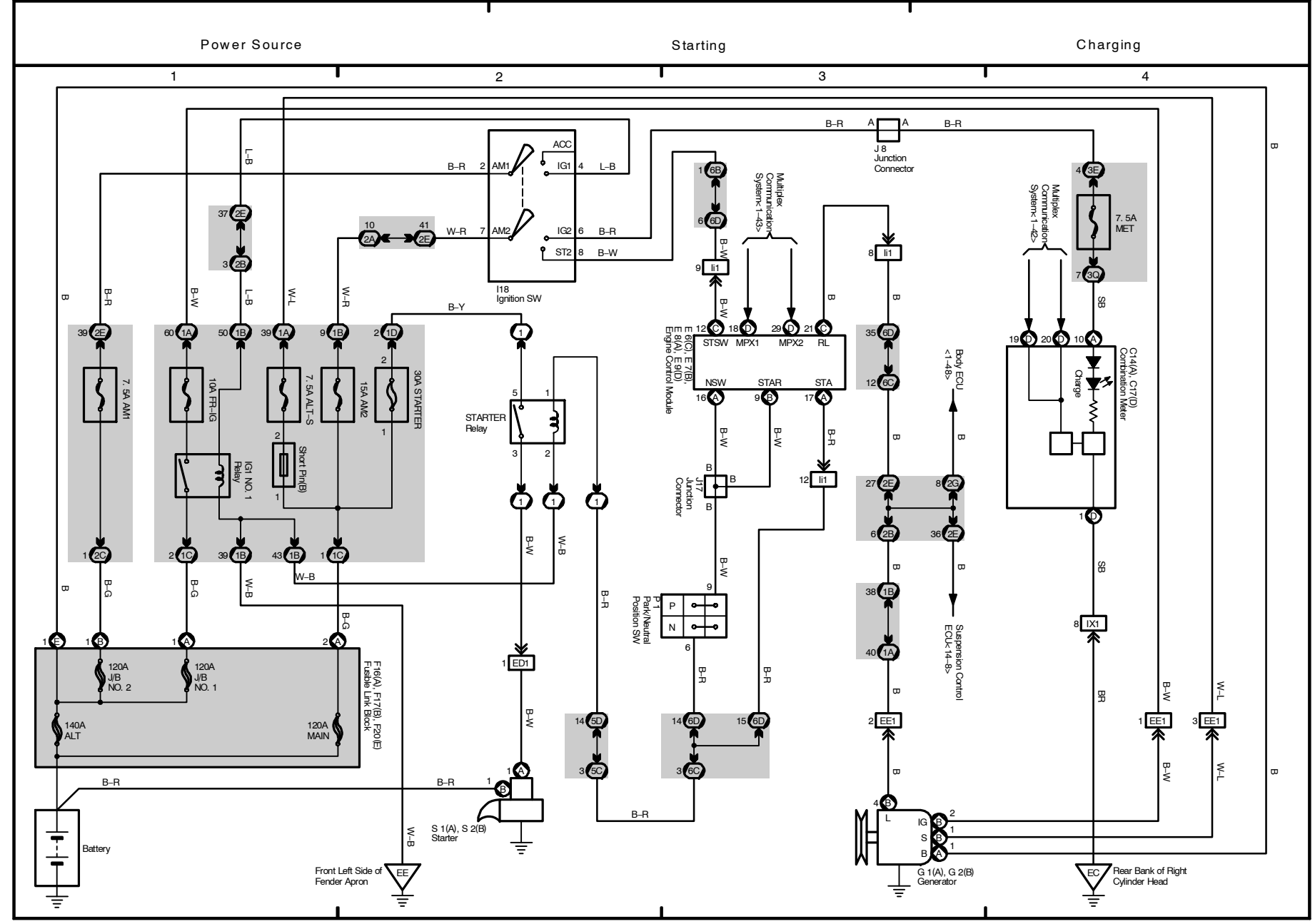


2005 LEXUS LX 470 (EWD603U)



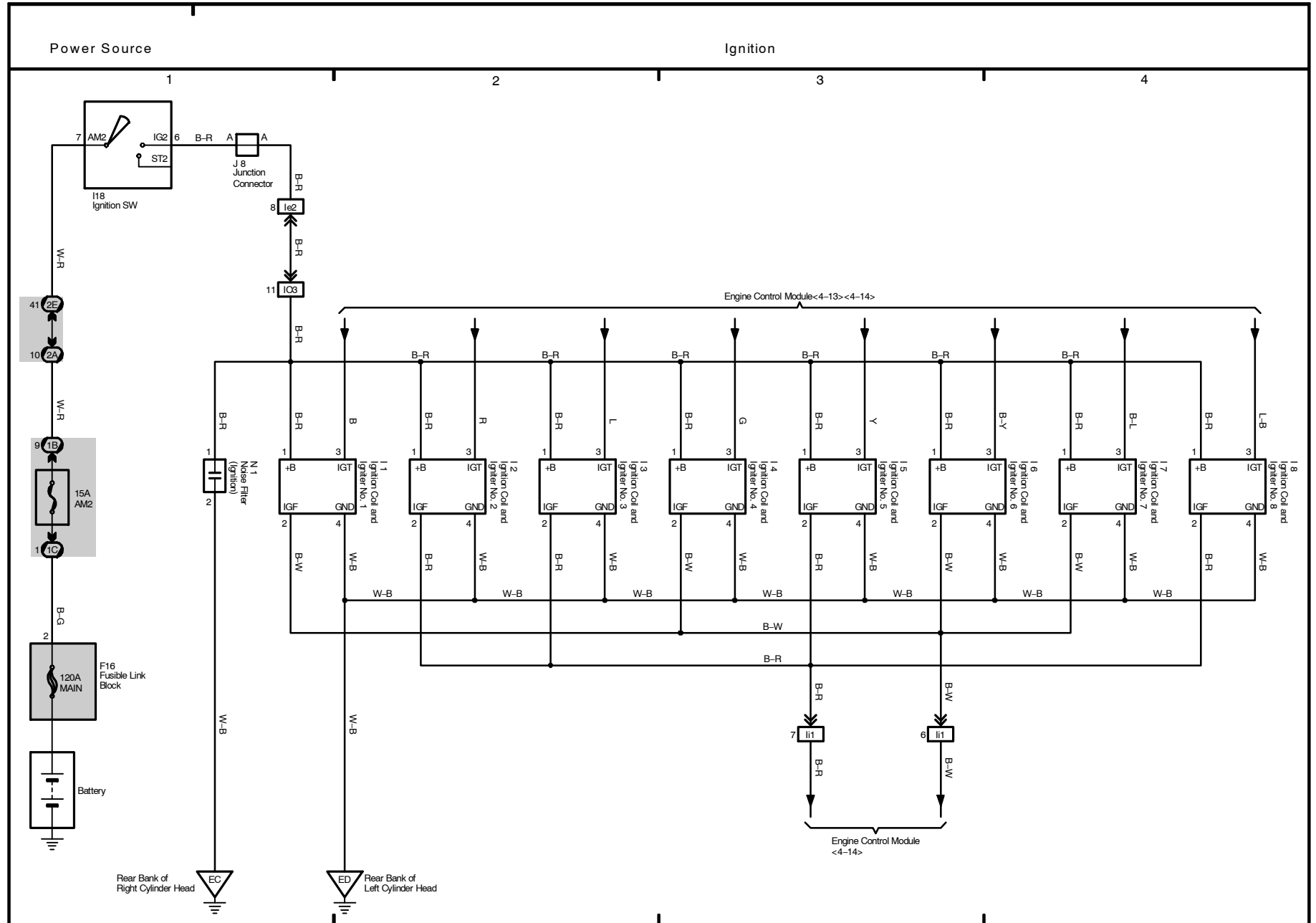
M OVERALL ELECTRICAL WIRING DIAGRAM

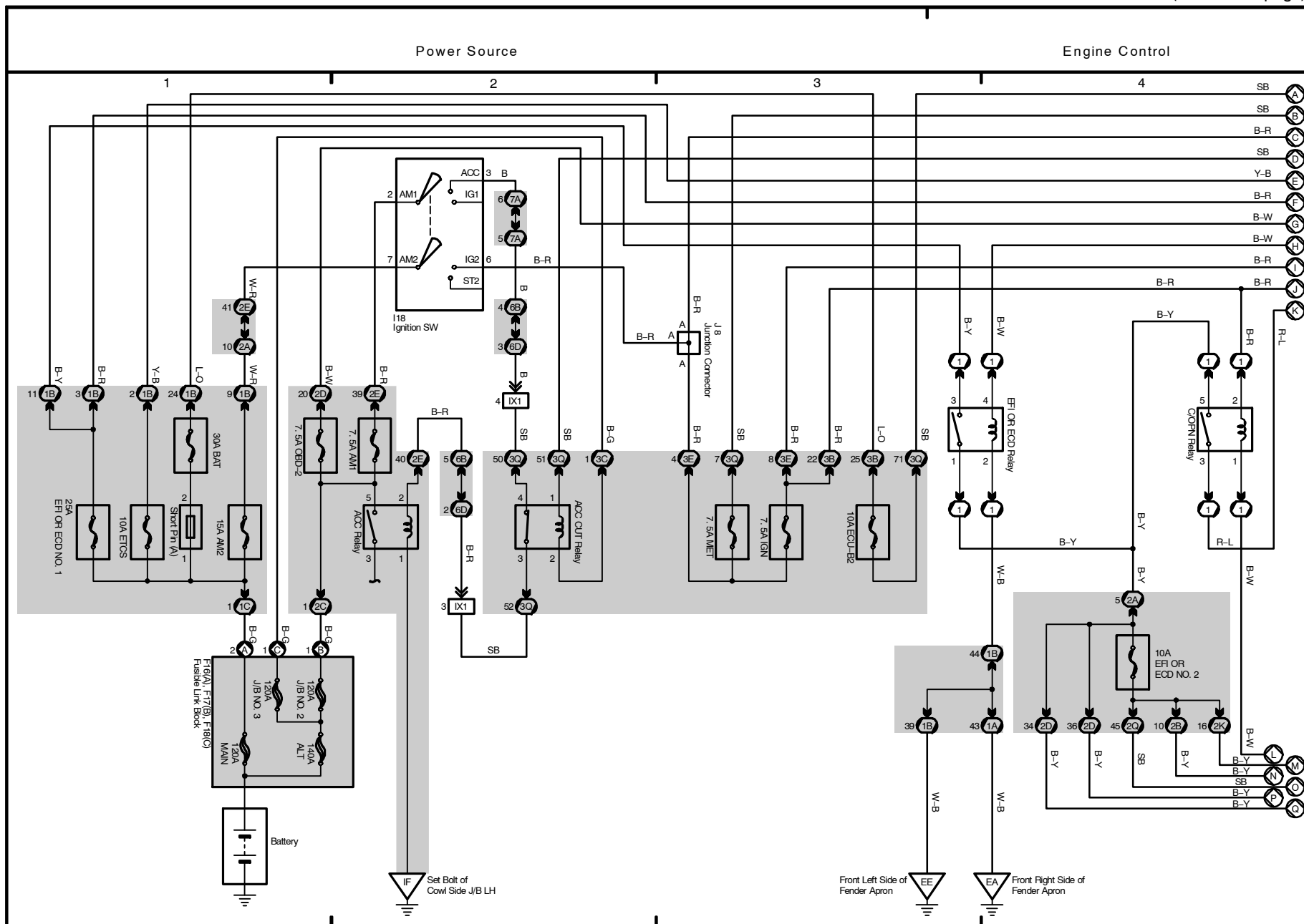
2 LX 470

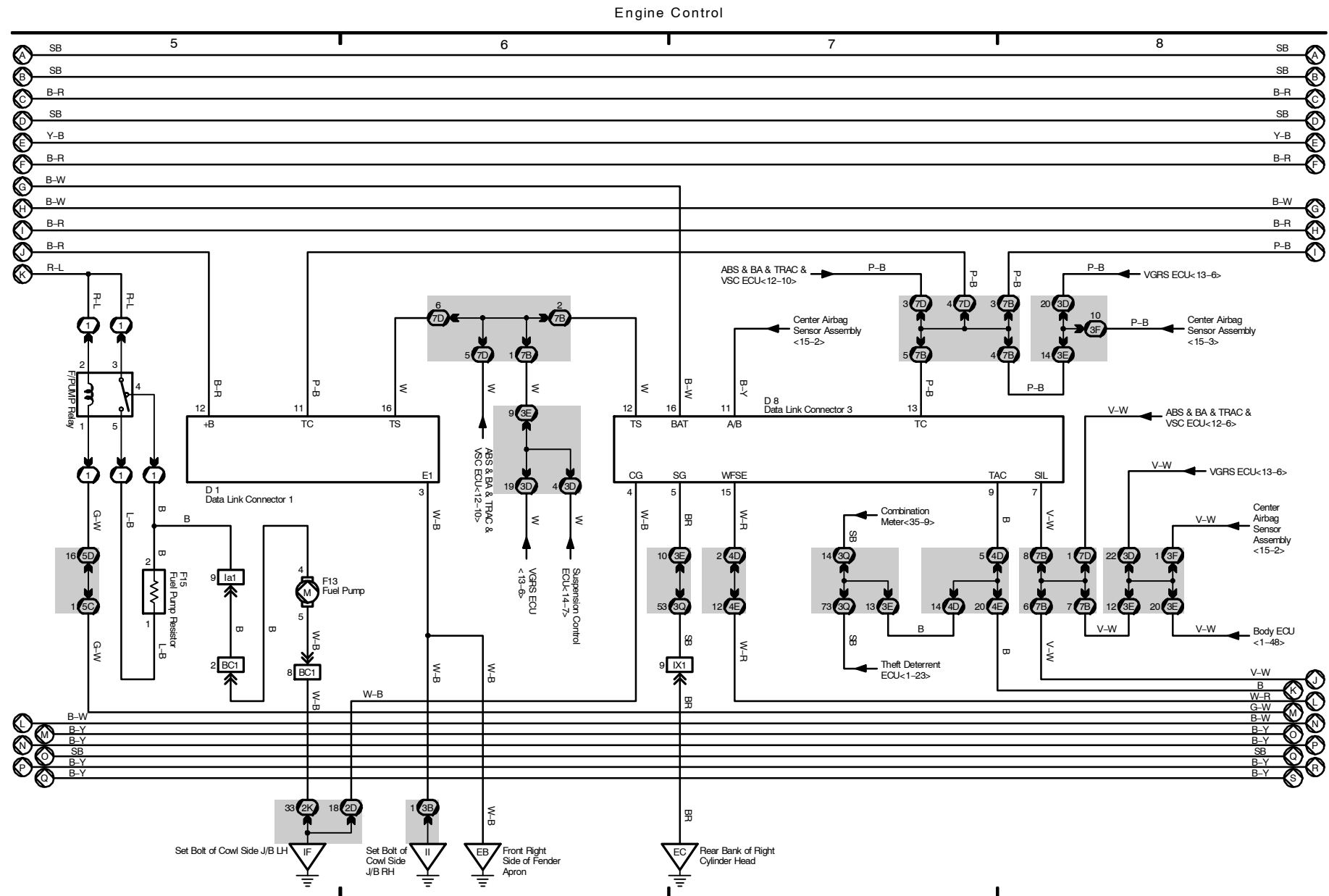


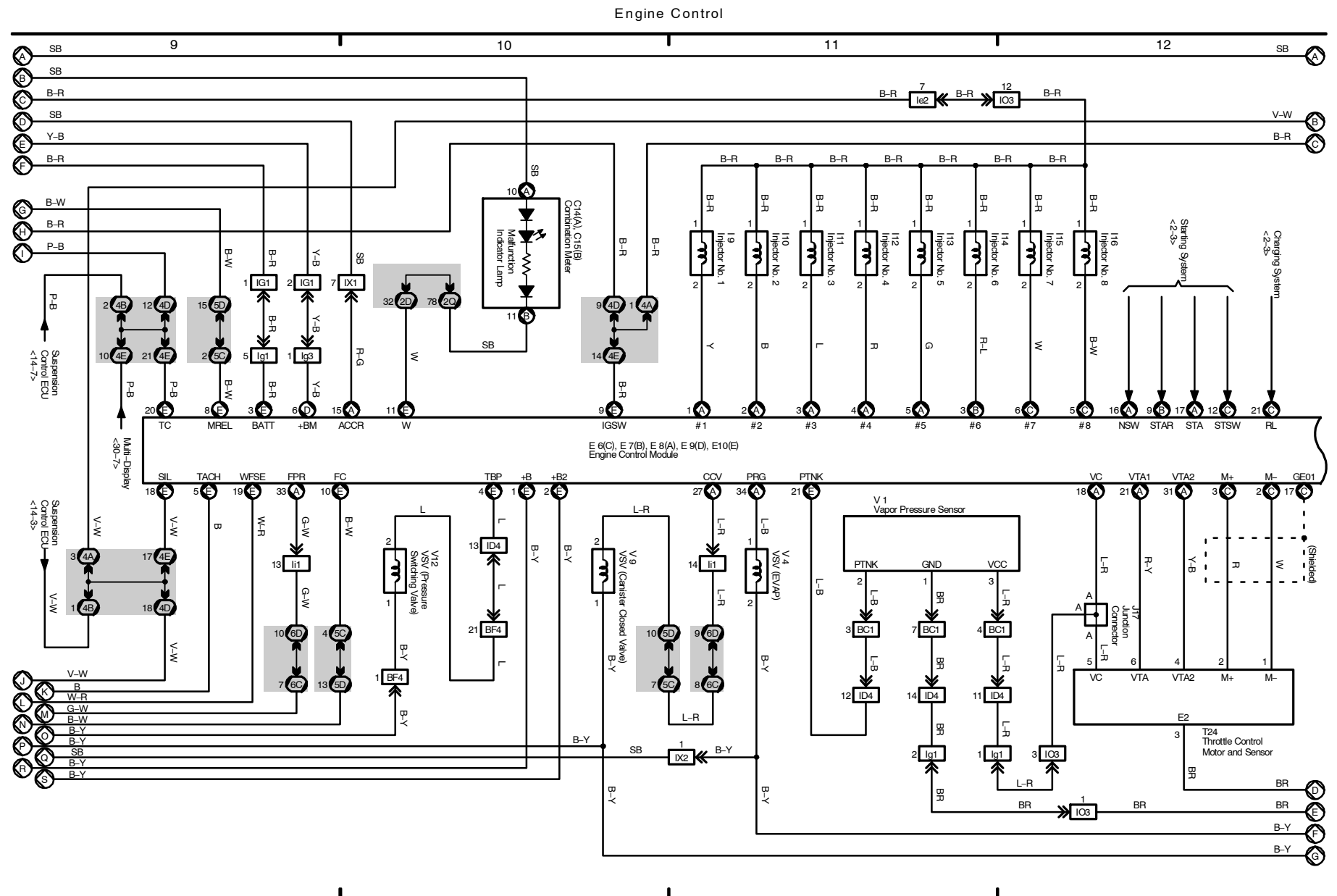
2005 LEXUS LX 470 (EWD603U)

3 LX 470





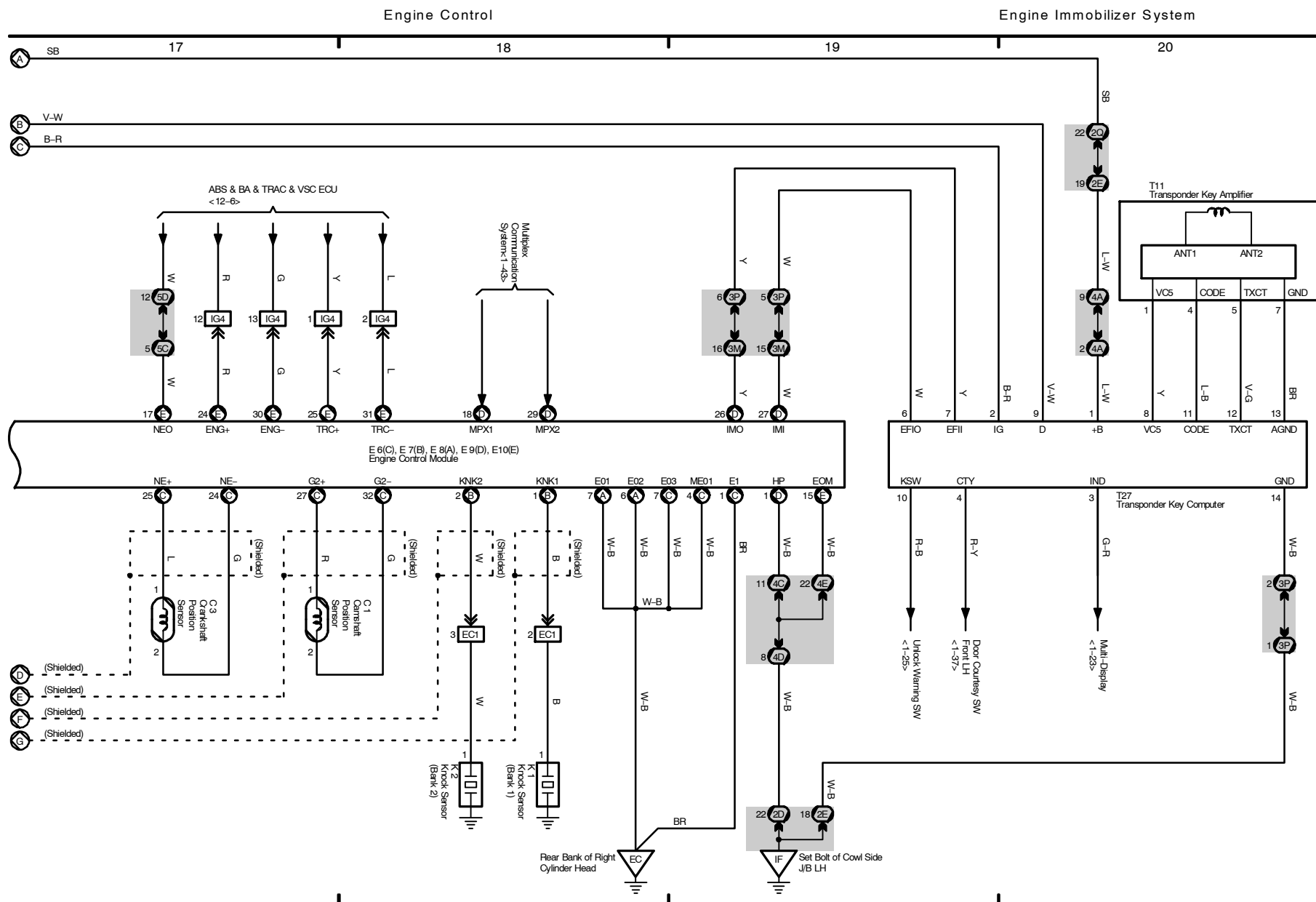




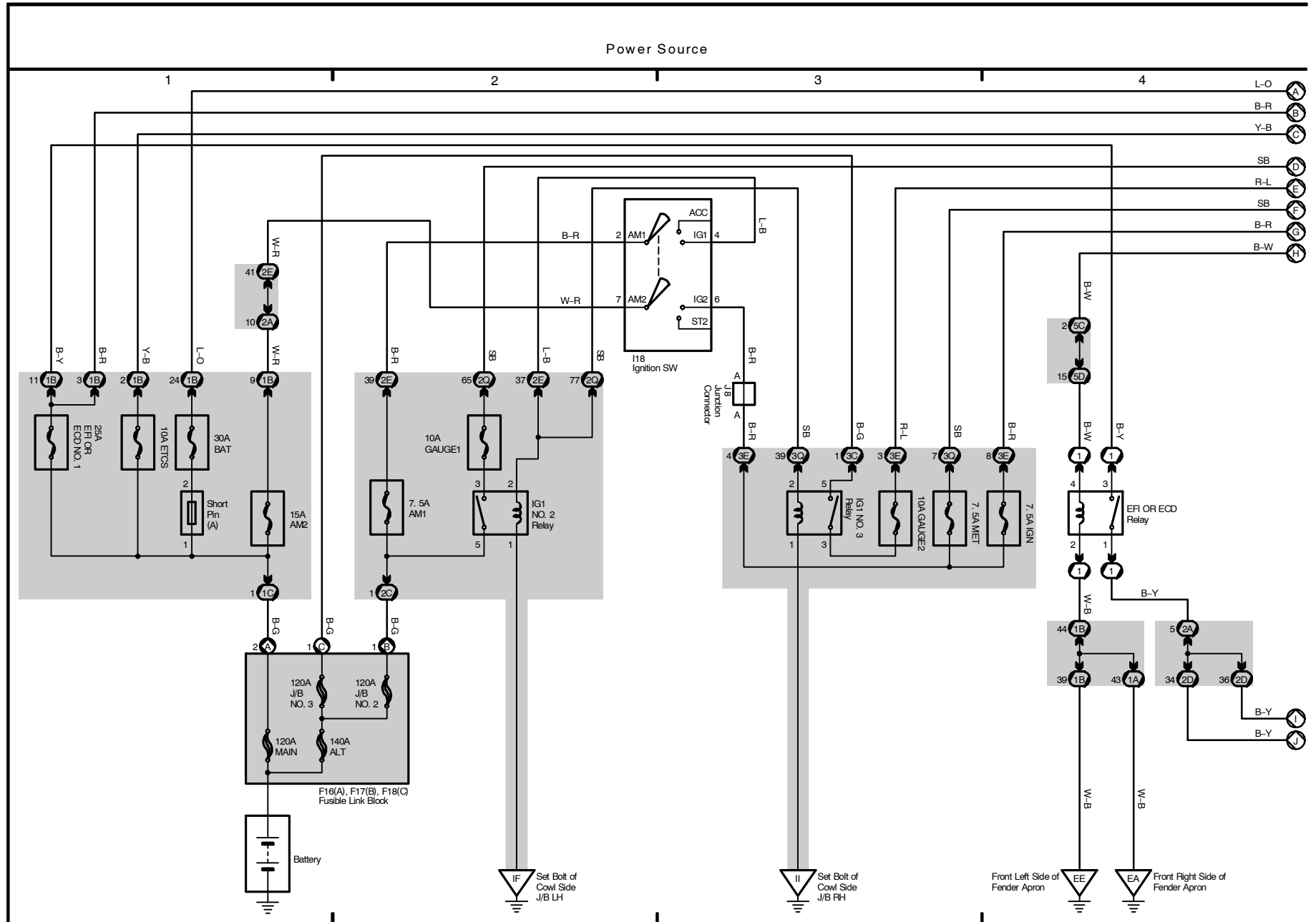


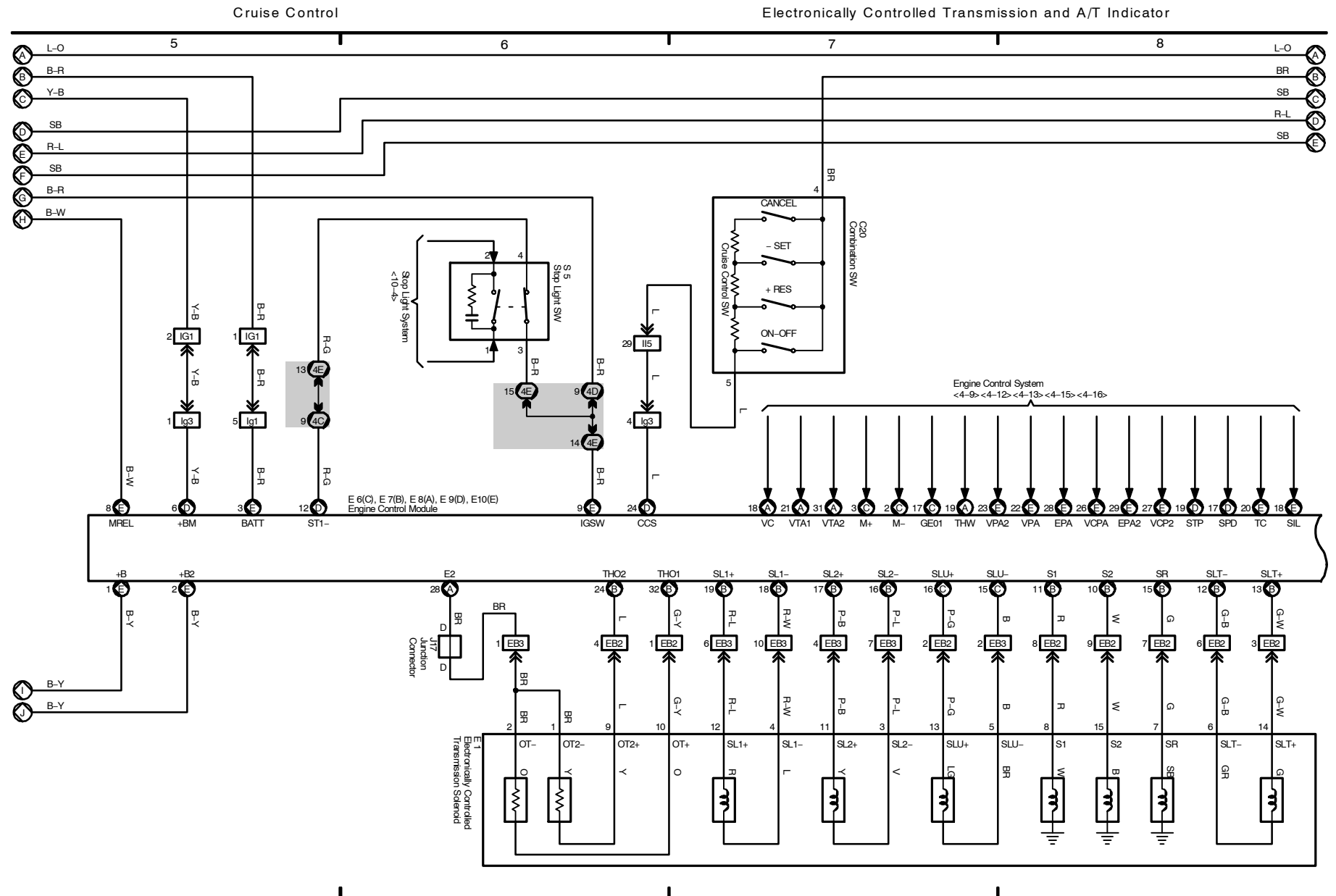
M OVERALL ELECTRICAL WIRING DIAGRAM

4 LX 470 (Cont' d)

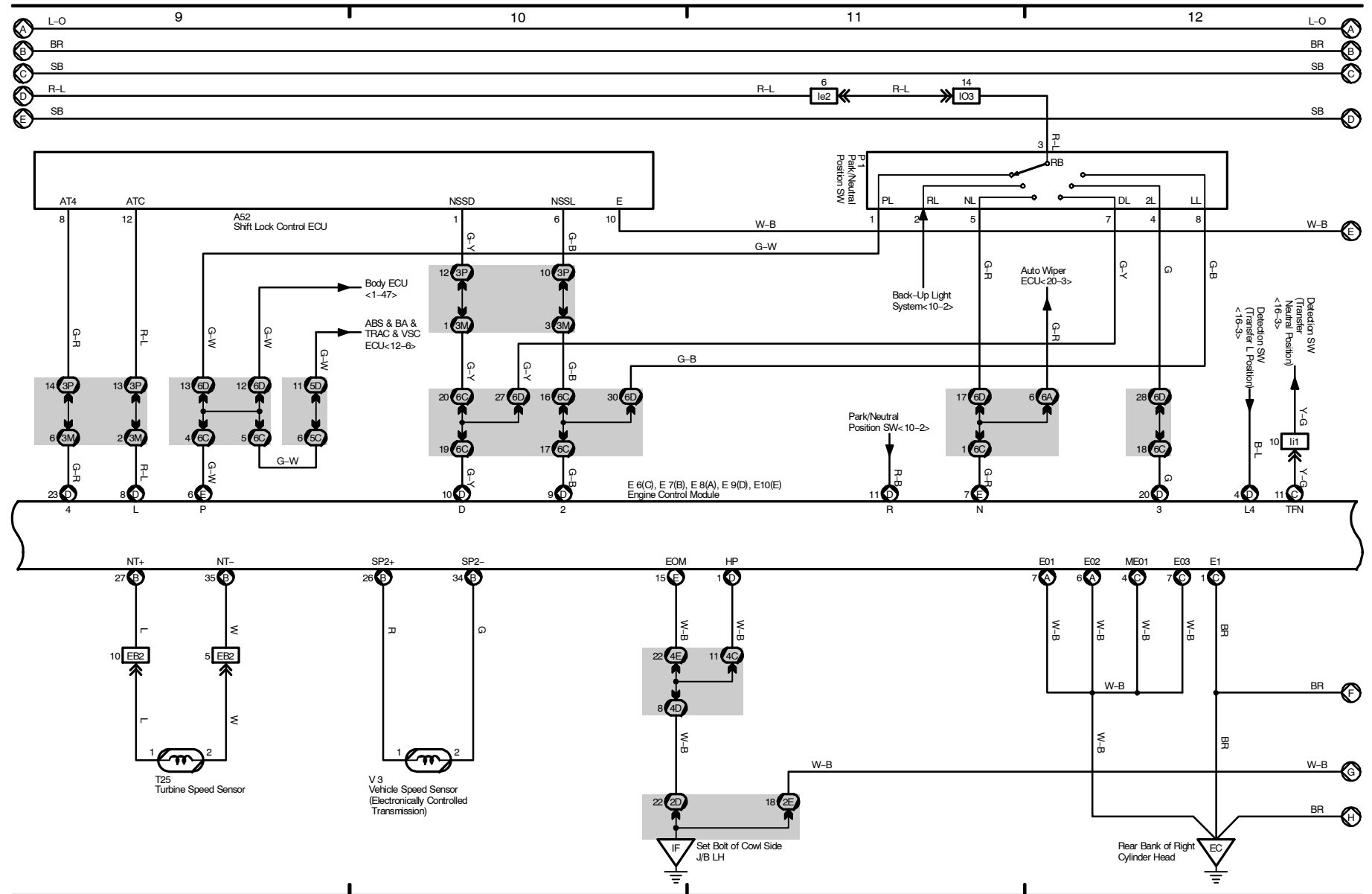


M OVERALL ELECTRICAL WIRING DIAGRAM





Electronically Controlled Transmission and A/T Indicator



This wiring diagram illustrates the electrical system for the 1997-2000 Ford Taurus, specifically focusing on the engine control module (ECM), transmission, and combination meter.

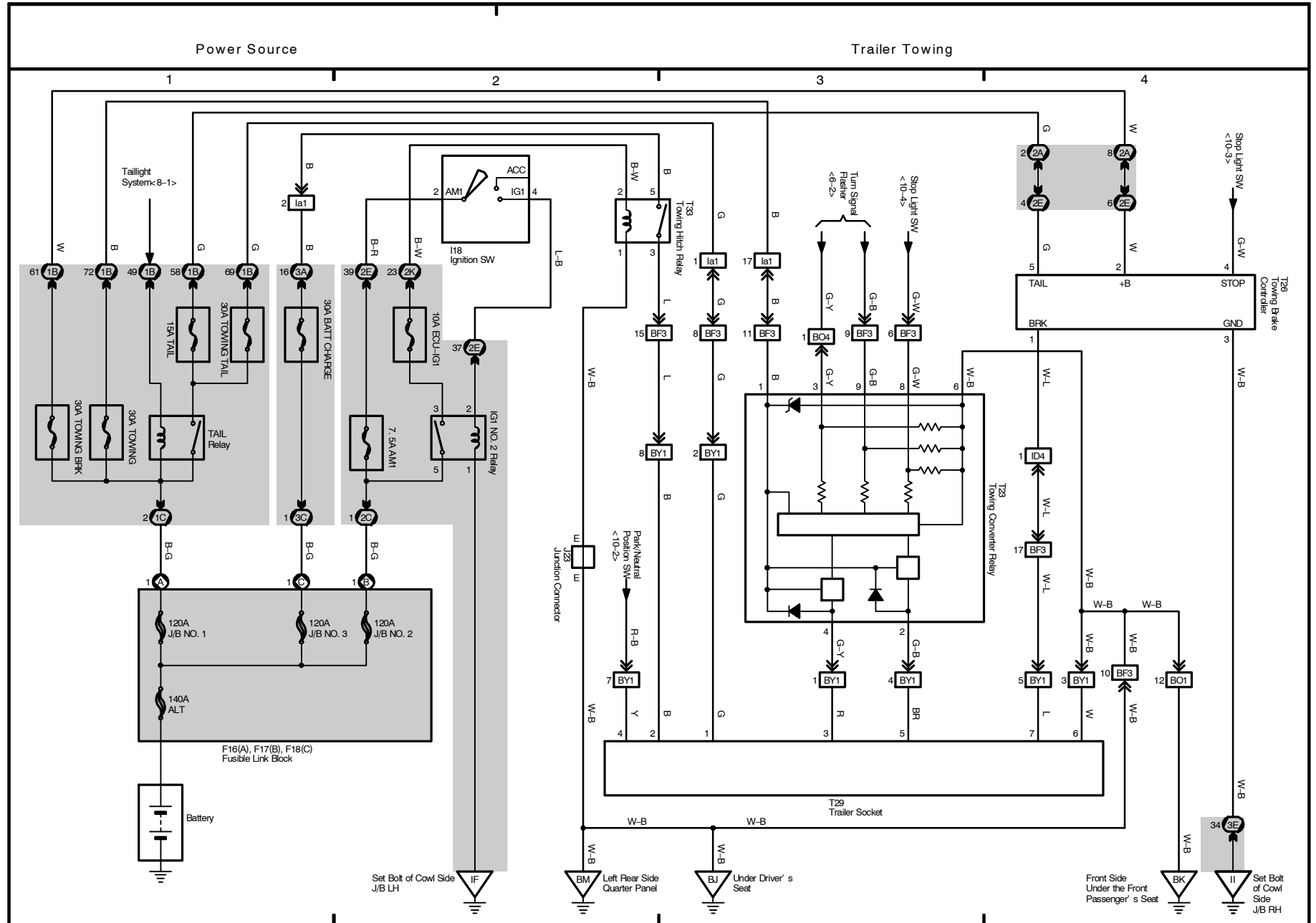
Engine Control Module (ECM): The ECM is connected to the engine via several wires: L-O (13), BR (14), SB (15), and W-B (16). The ECM also controls the transmission via the PWR (28) and SNMI (5) wires.

Transmission: The transmission is controlled by the ECM via the PWR (28) and SNMI (5) wires. The transmission also receives power from the engine via the L-R (13) and L-W (14) wires.

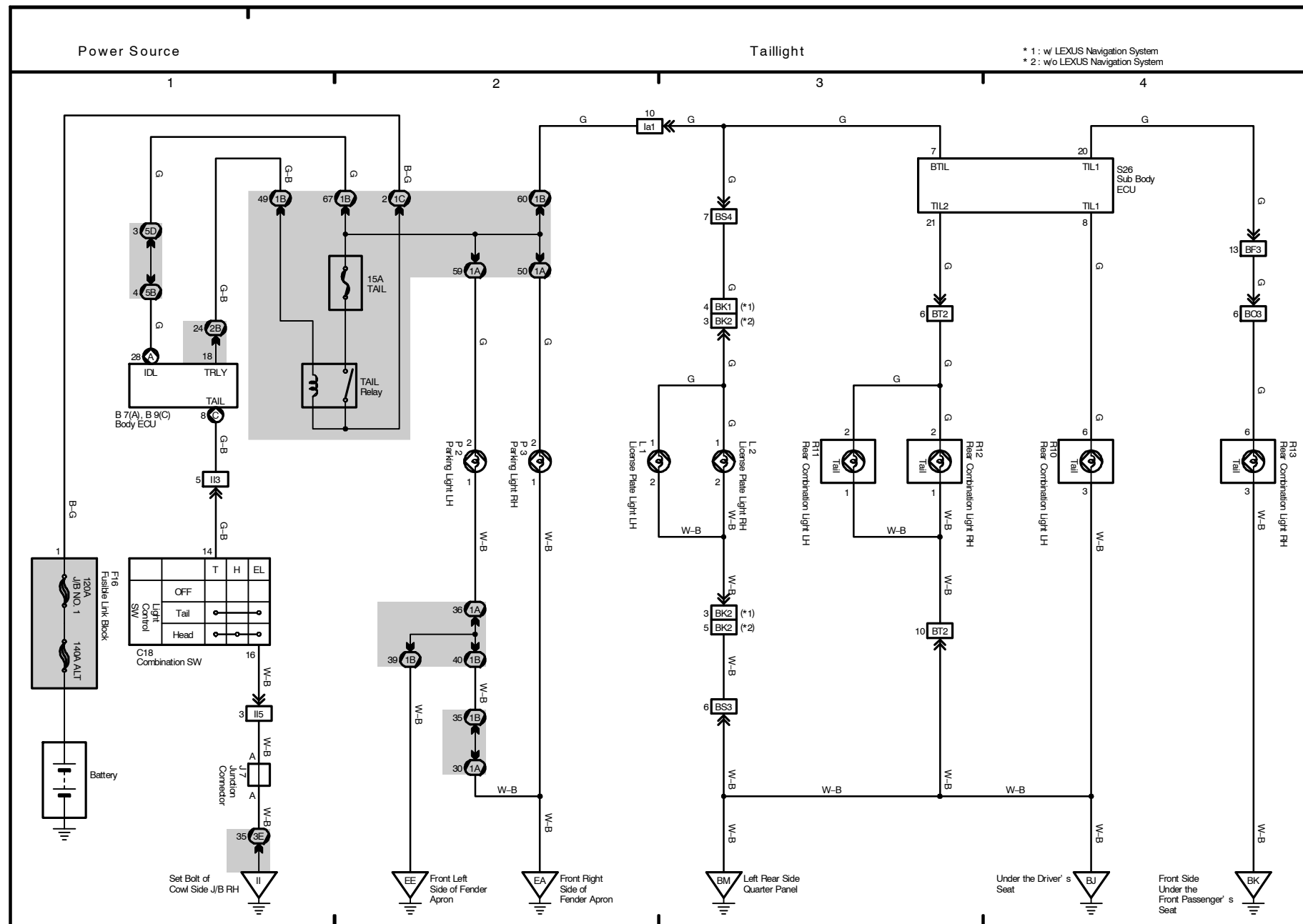
Combination Meter: The combination meter is connected to the engine via several wires: L-O (13), BR (14), SB (15), and W-B (16). The meter also receives power from the engine via the L-R (13) and L-W (14) wires.

Other Components: The diagram also shows the wiring for the 10A ECU-B2, J18 Junction Connector, and the 3M and 3P relays.

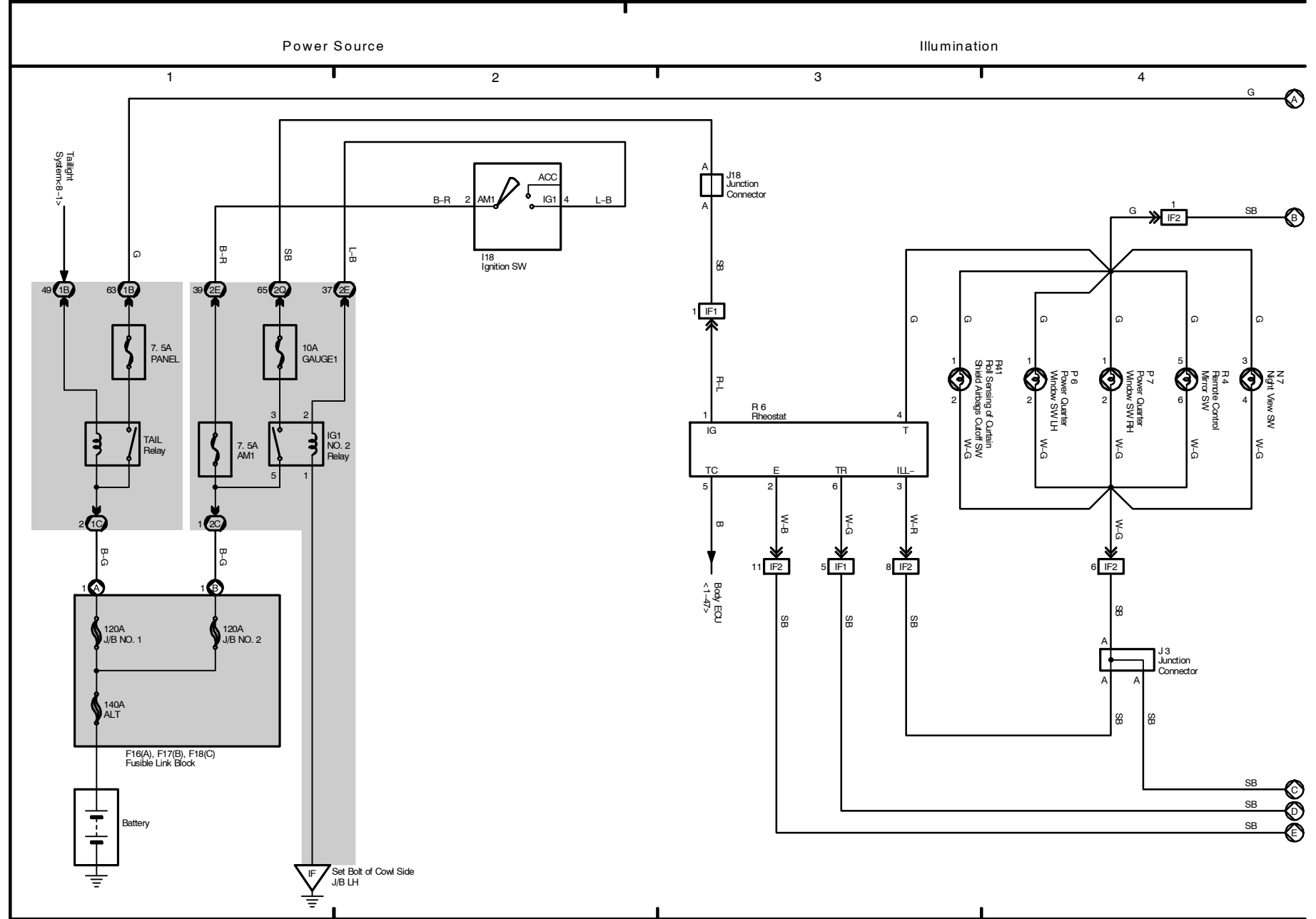
[illegible]



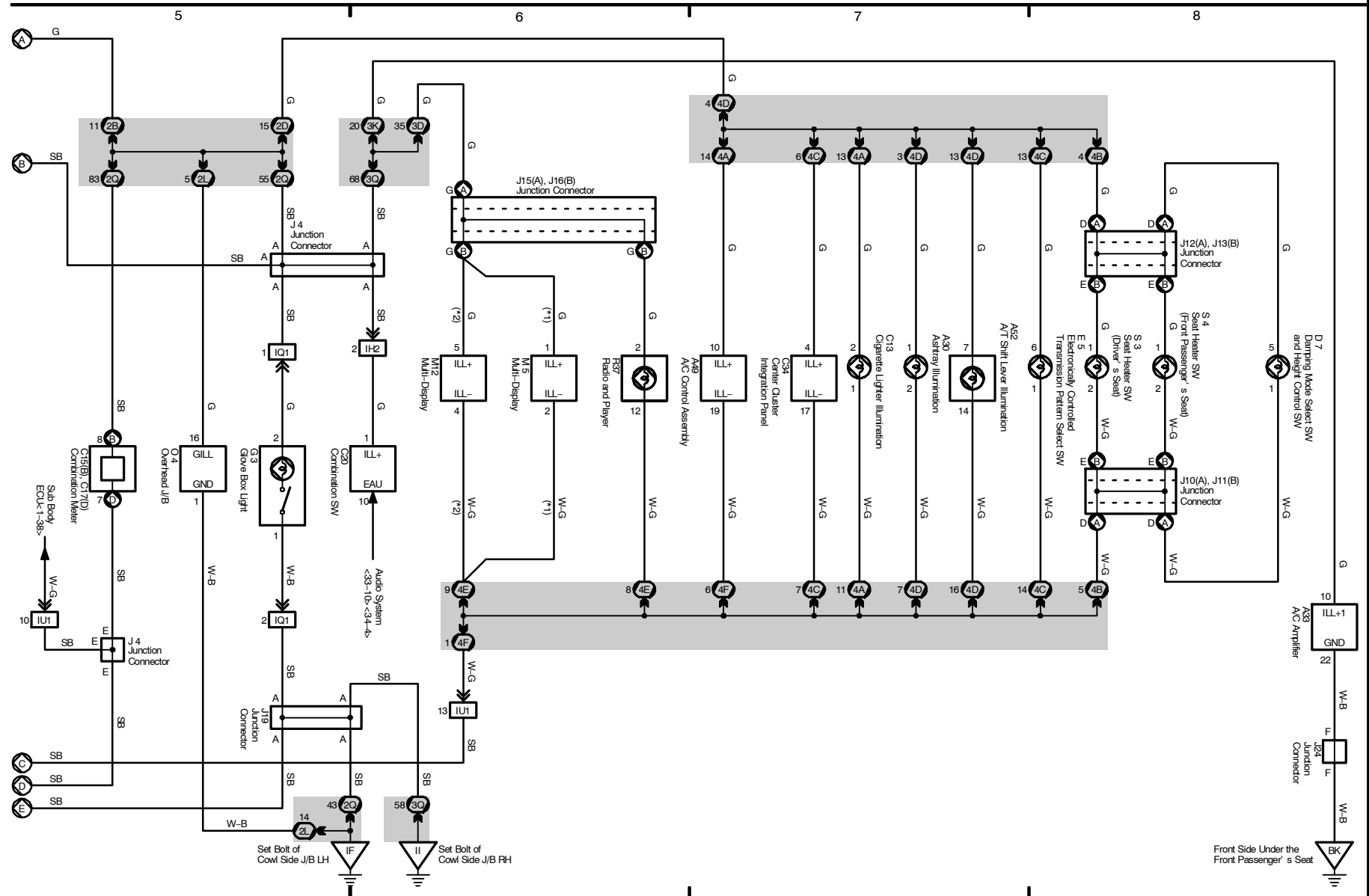
M OVERALL ELECTRICAL WIRING DIAGRAM



M OVERALL ELECTRICAL WIRING DIAGRAM

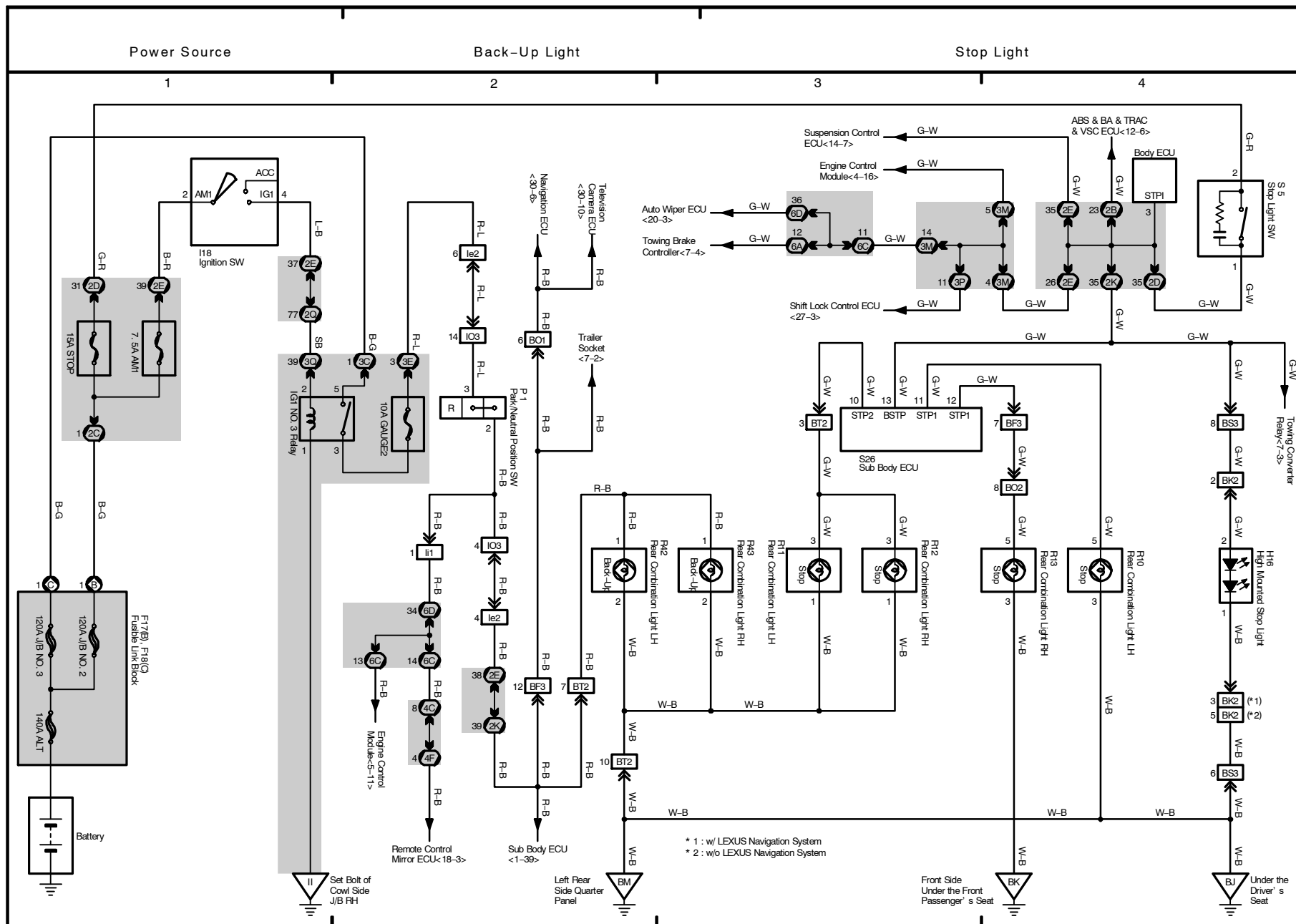


* 1 : w/ LEXUS Navigation System
* 2 : w/o LEXUS Navigation System

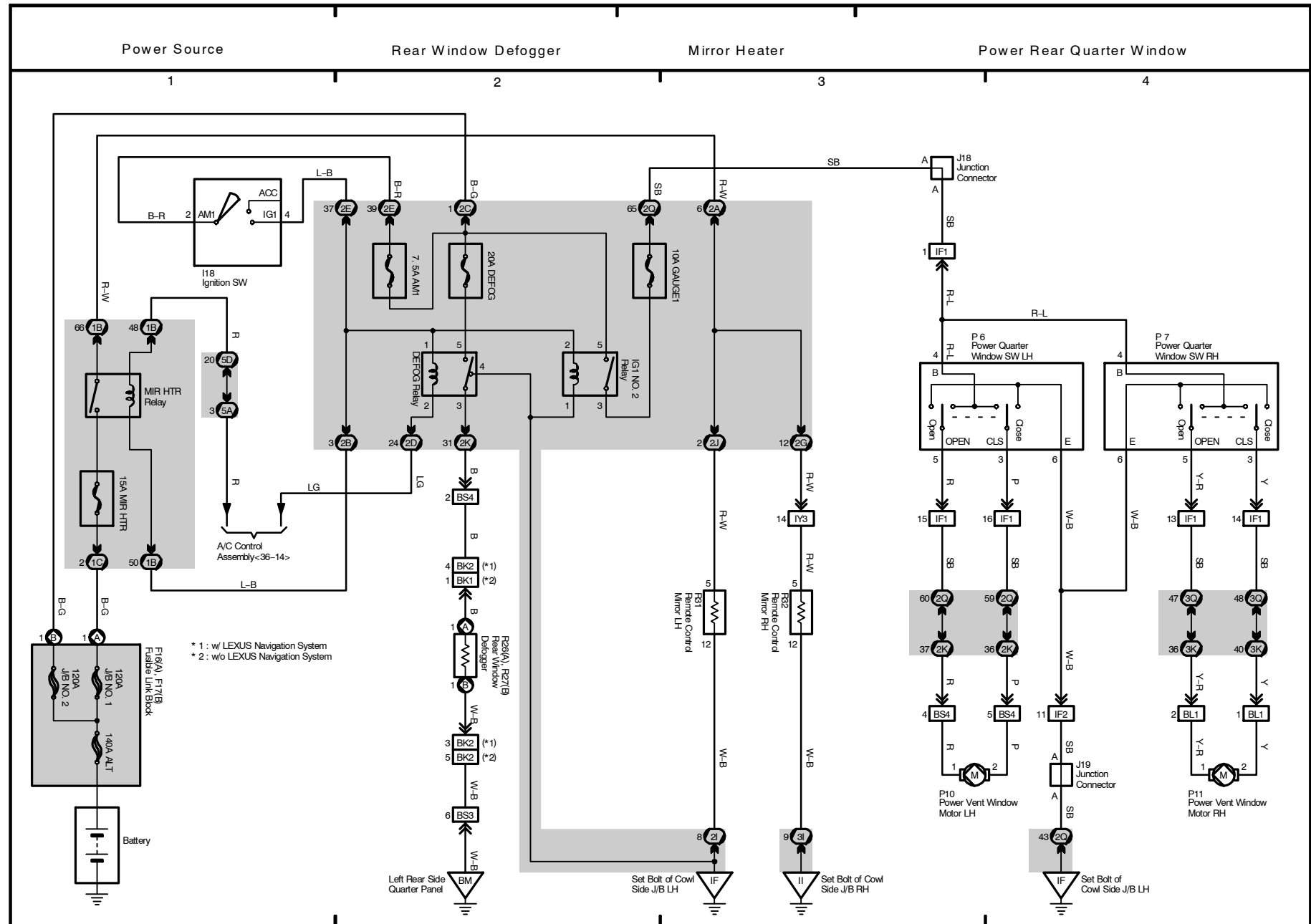


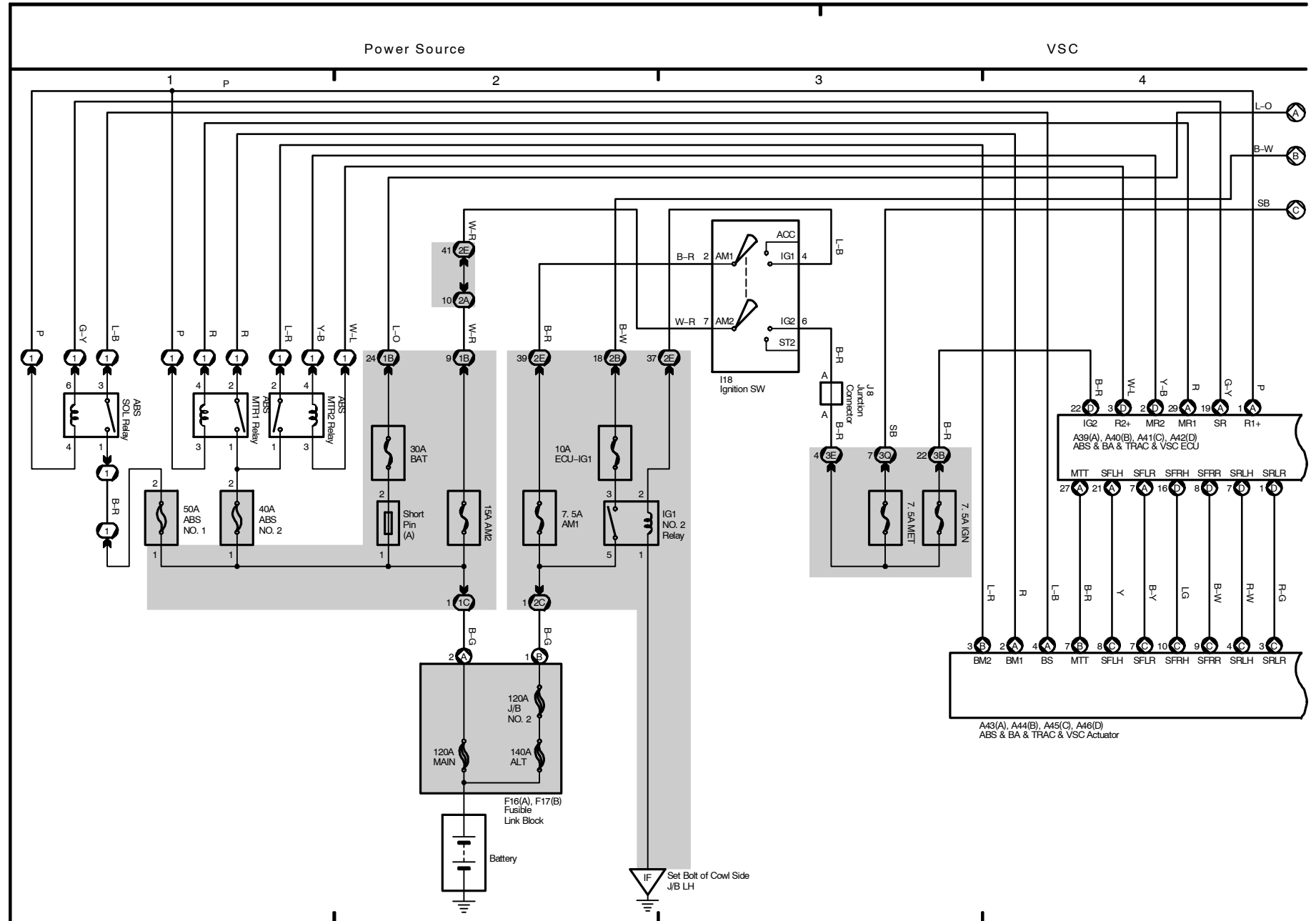
M OVERALL ELECTRICAL WIRING DIAGRAM

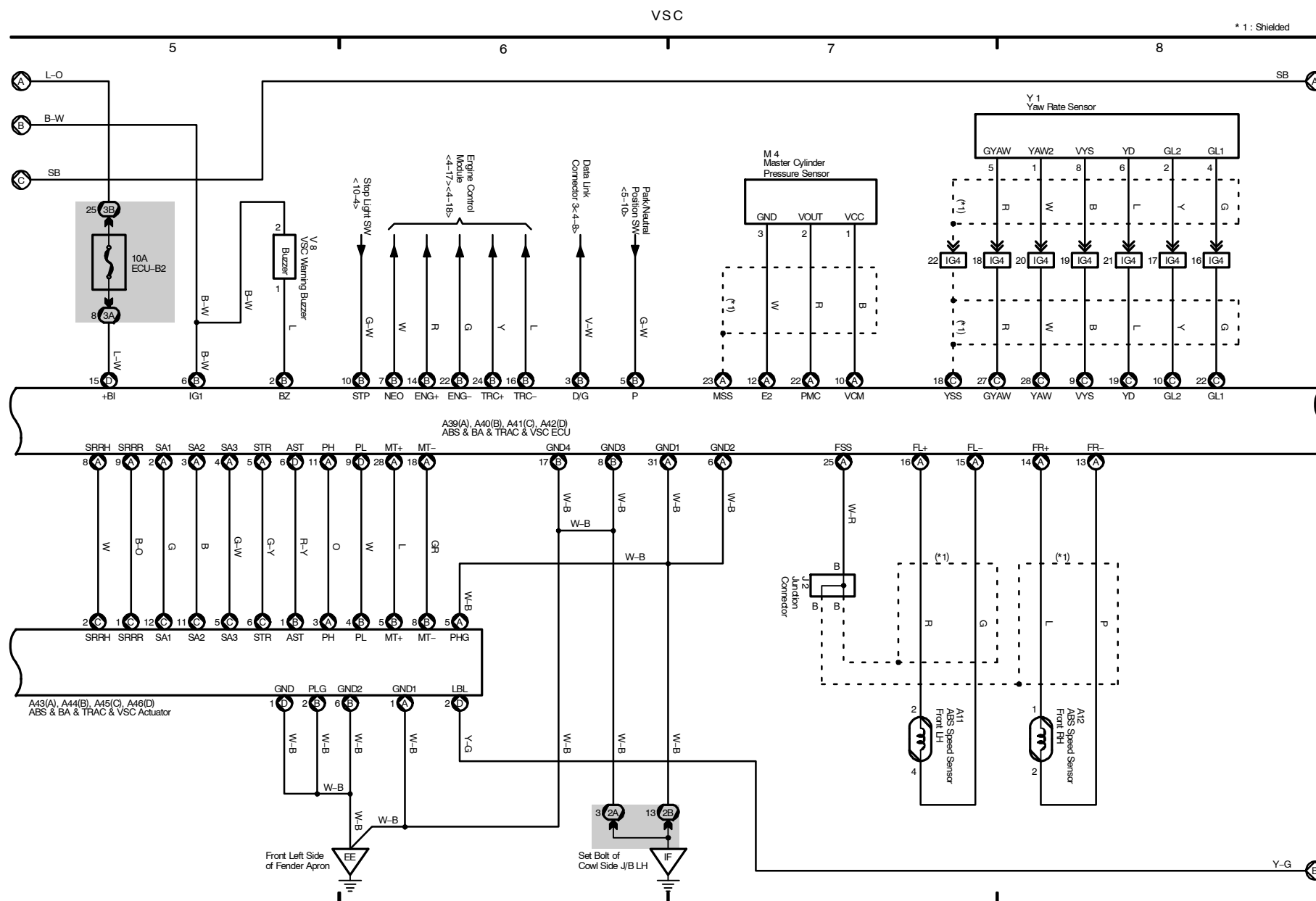
10 LX 470

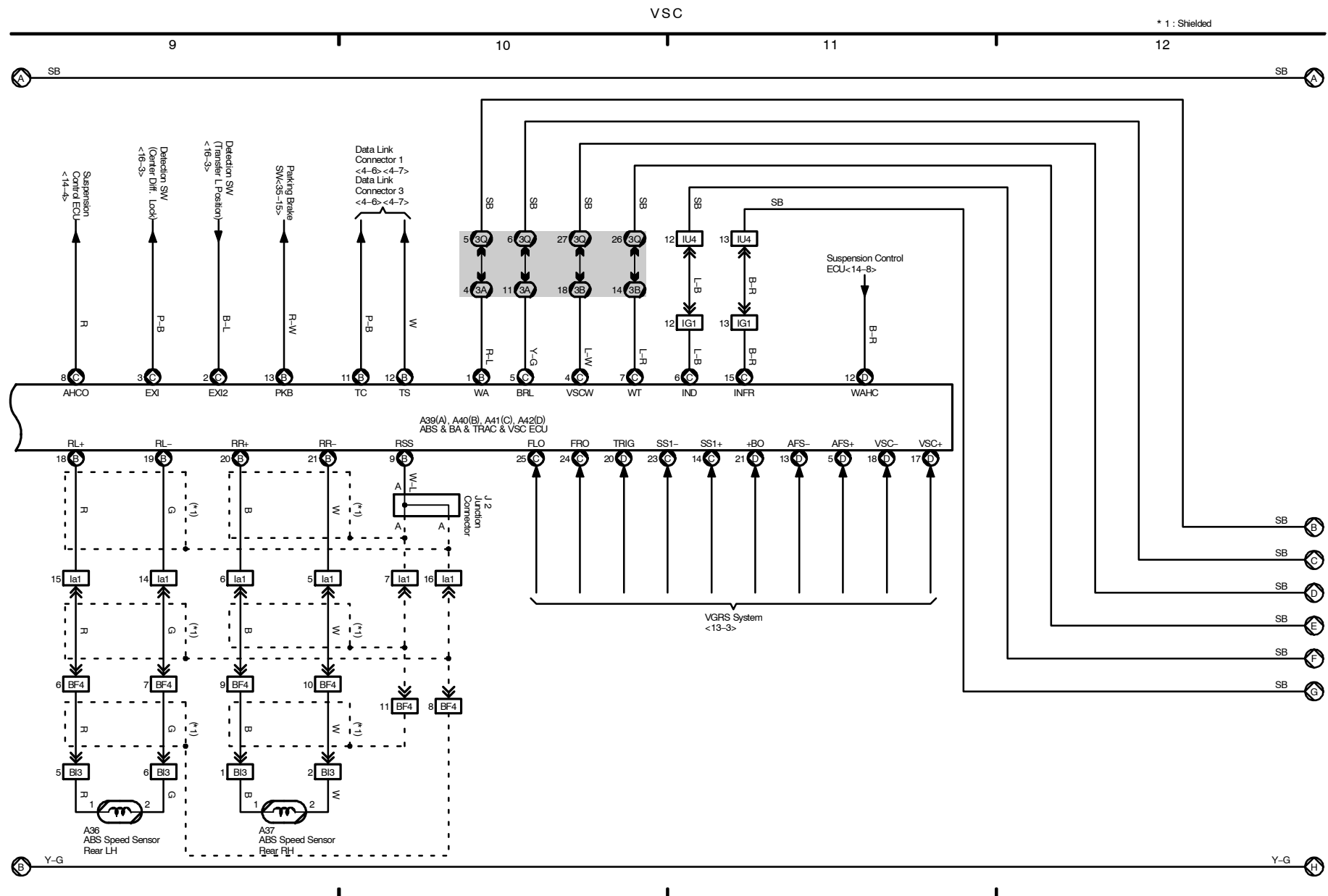


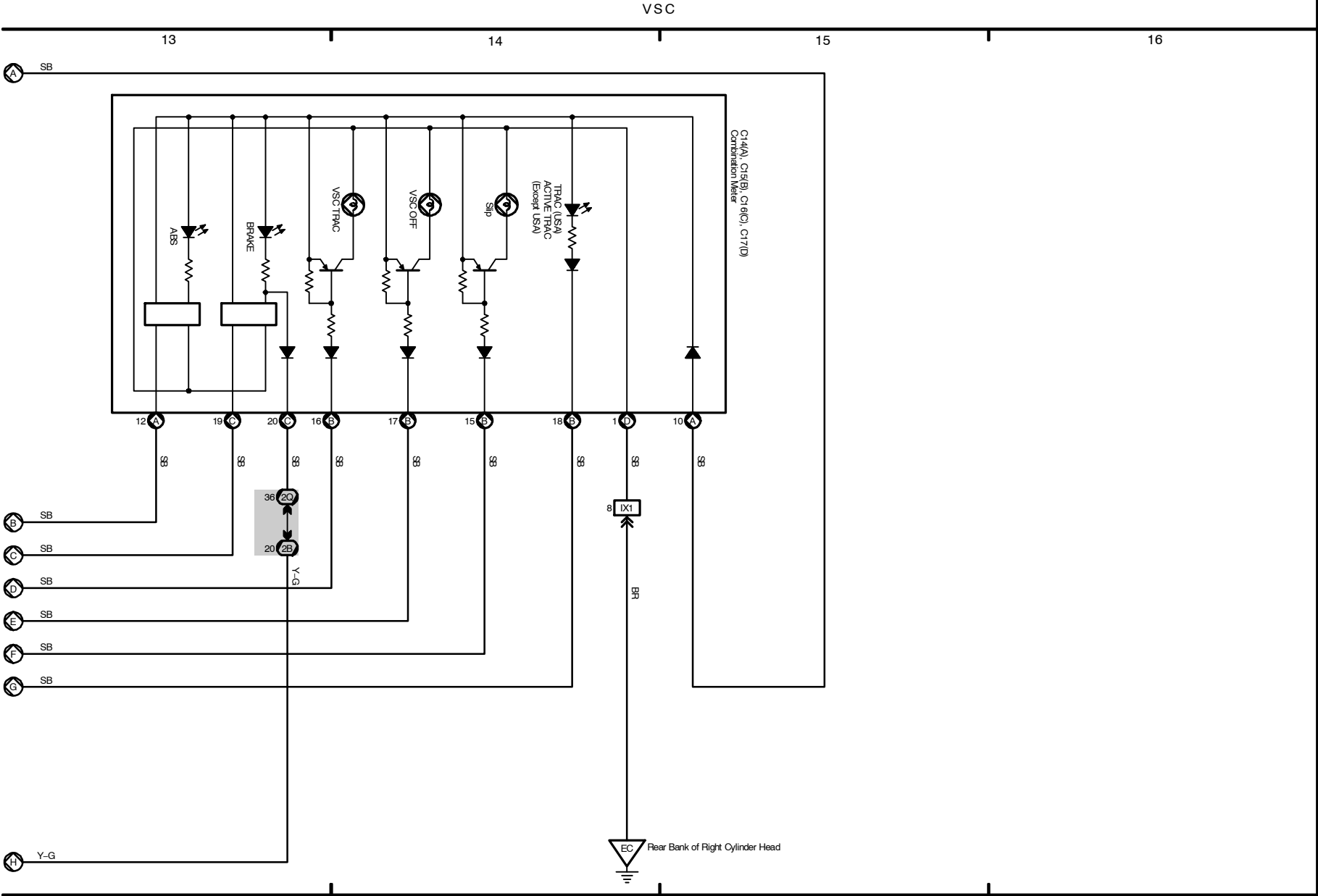
2005 LEXUS LX 470 (EWD603U)

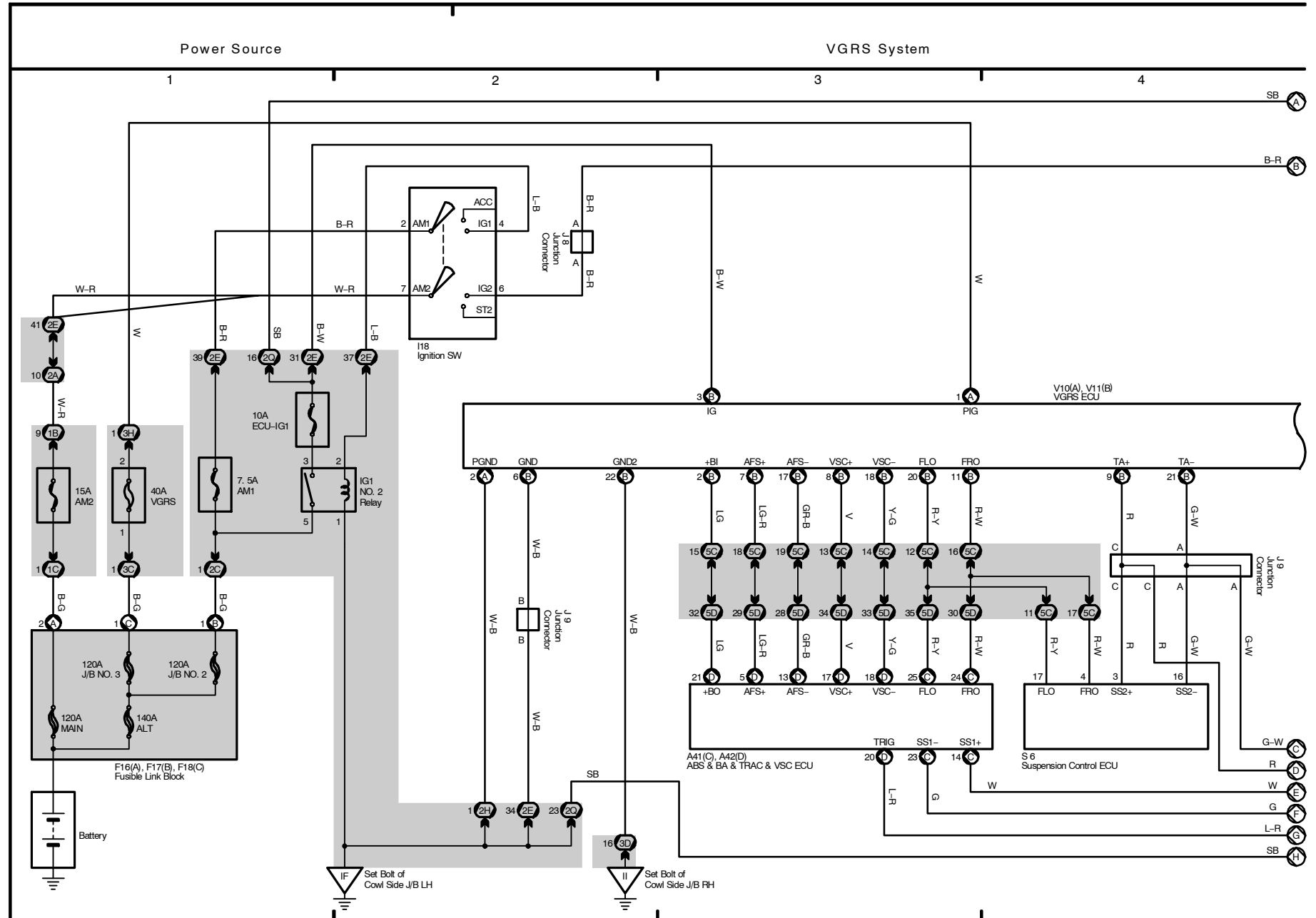




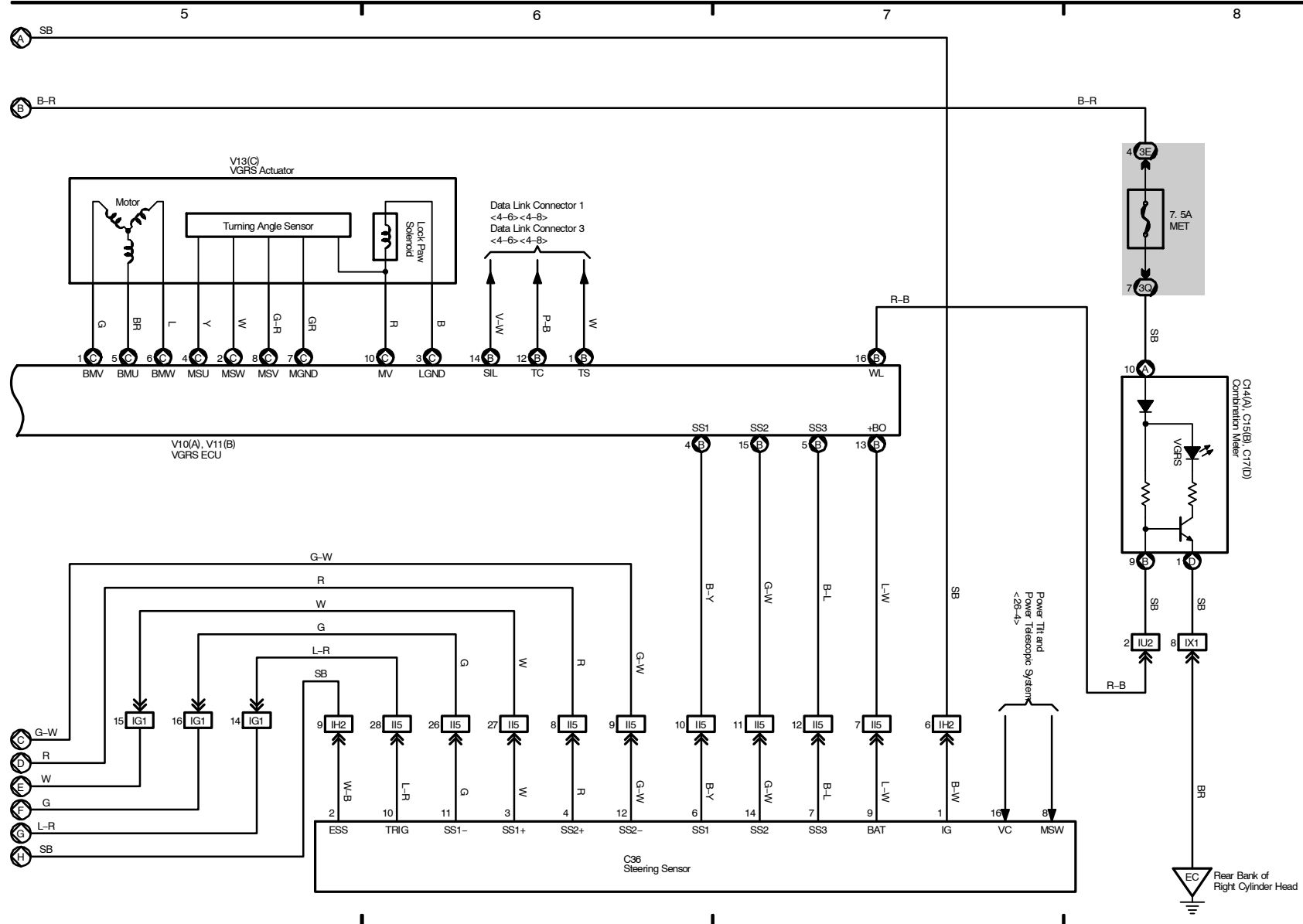


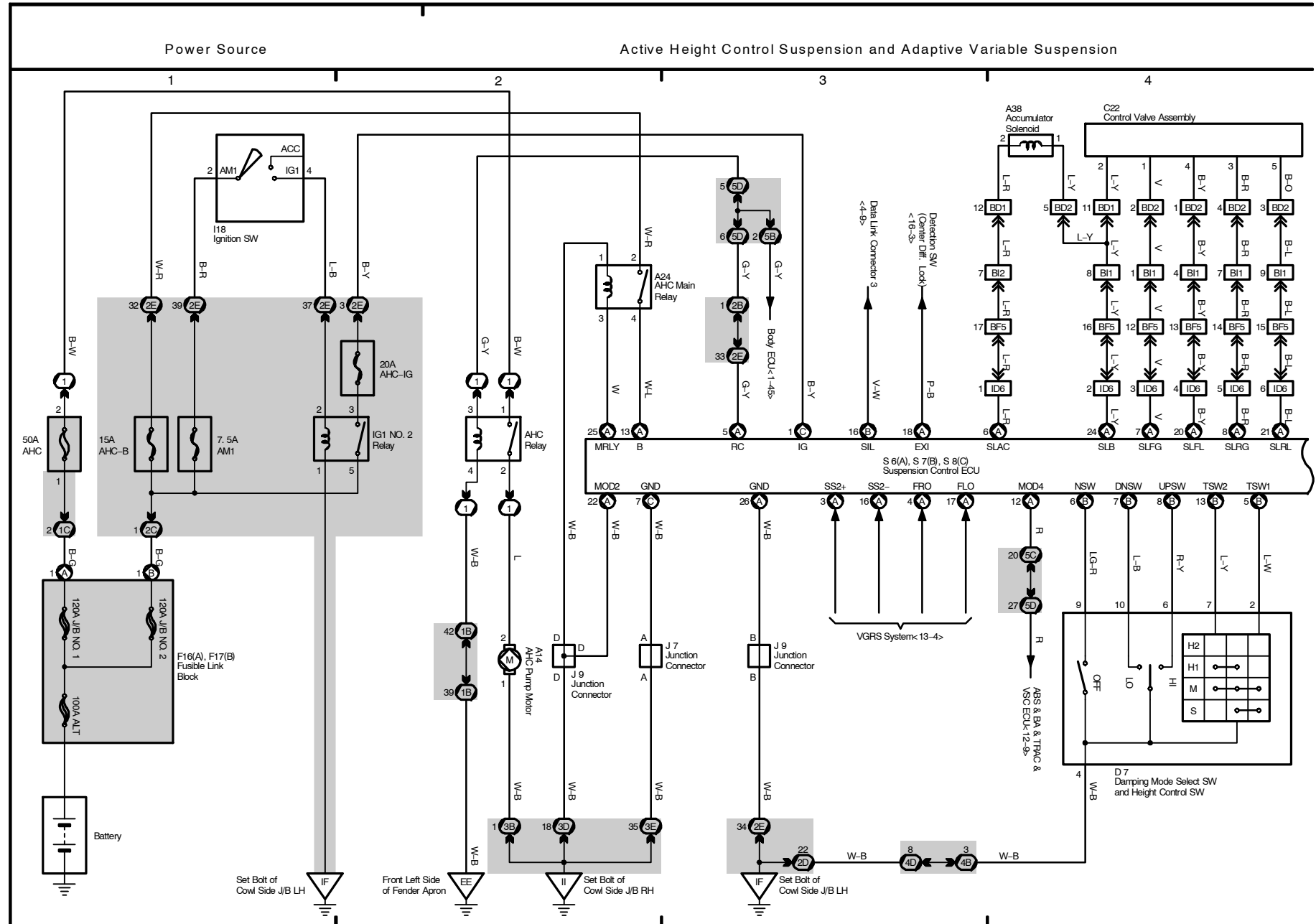




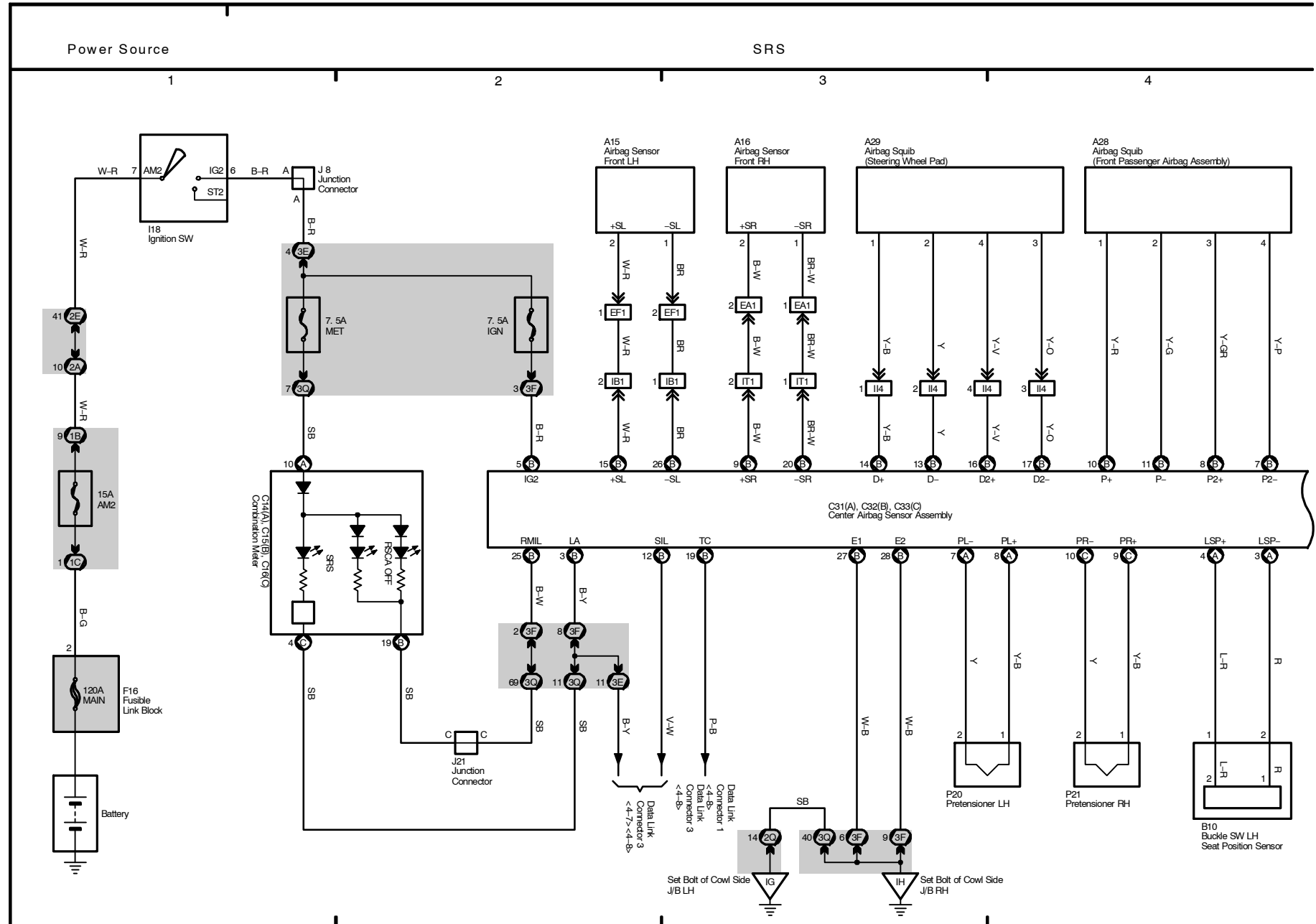


VGRS System

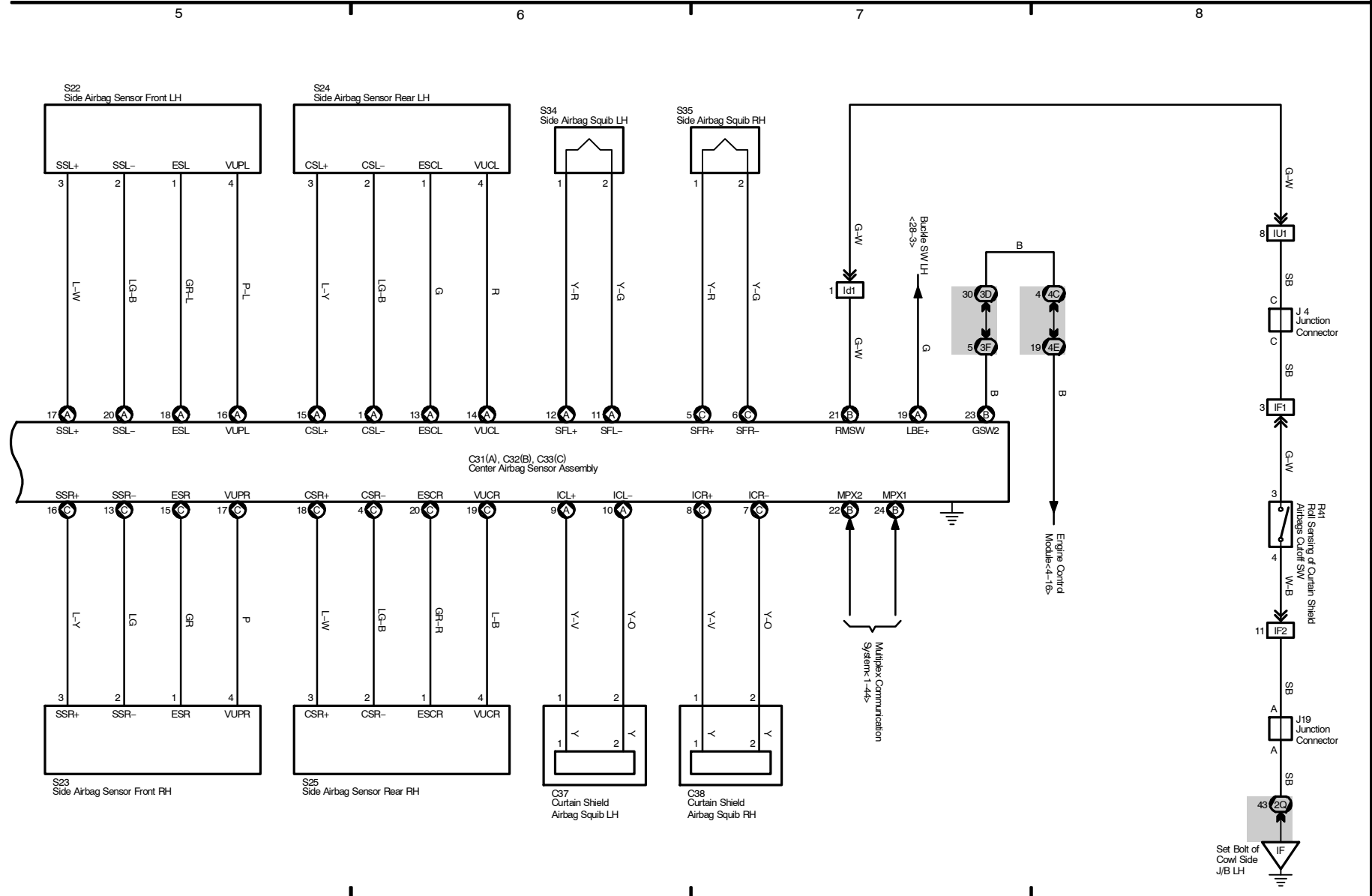




[illegible]

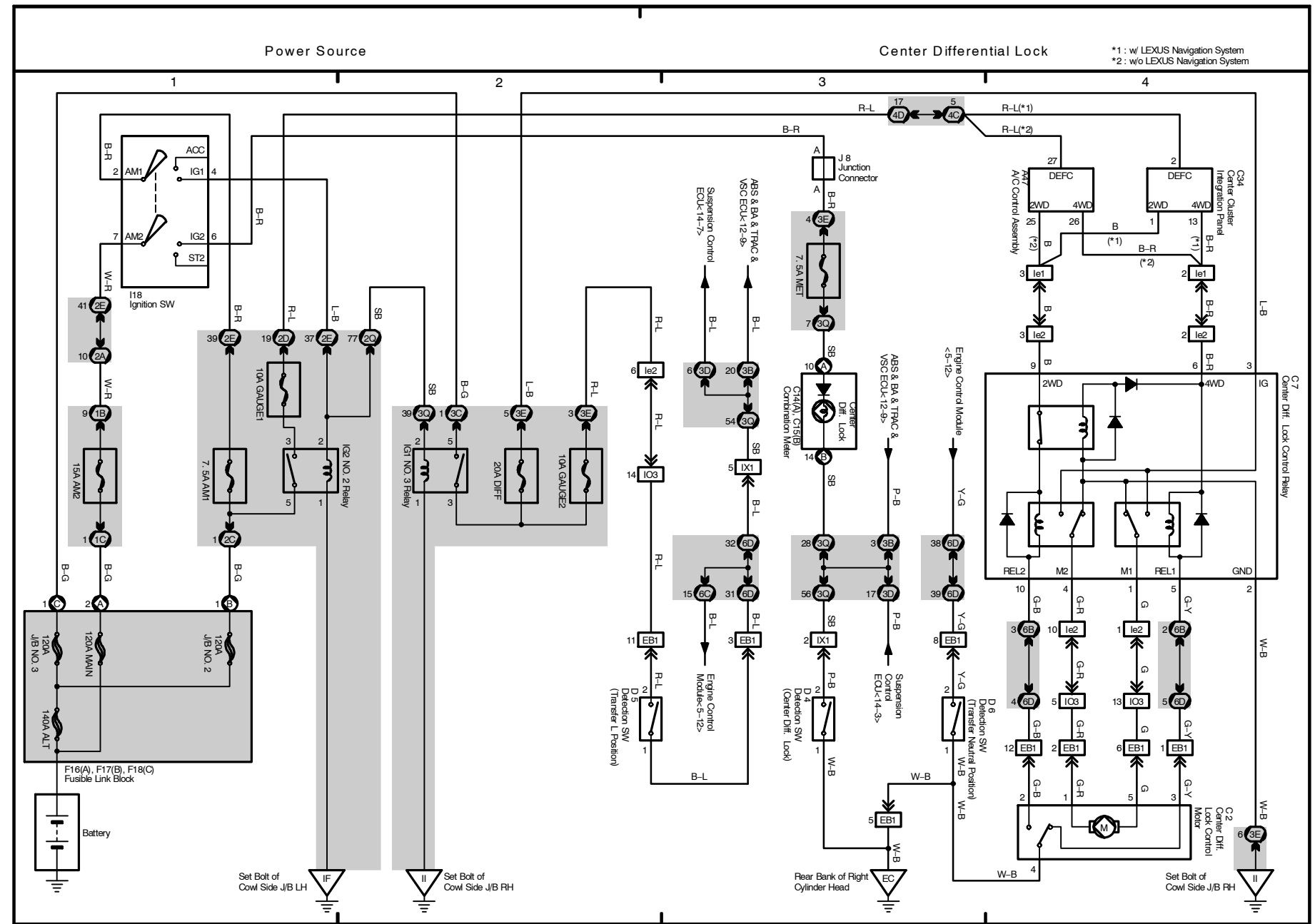


SRS

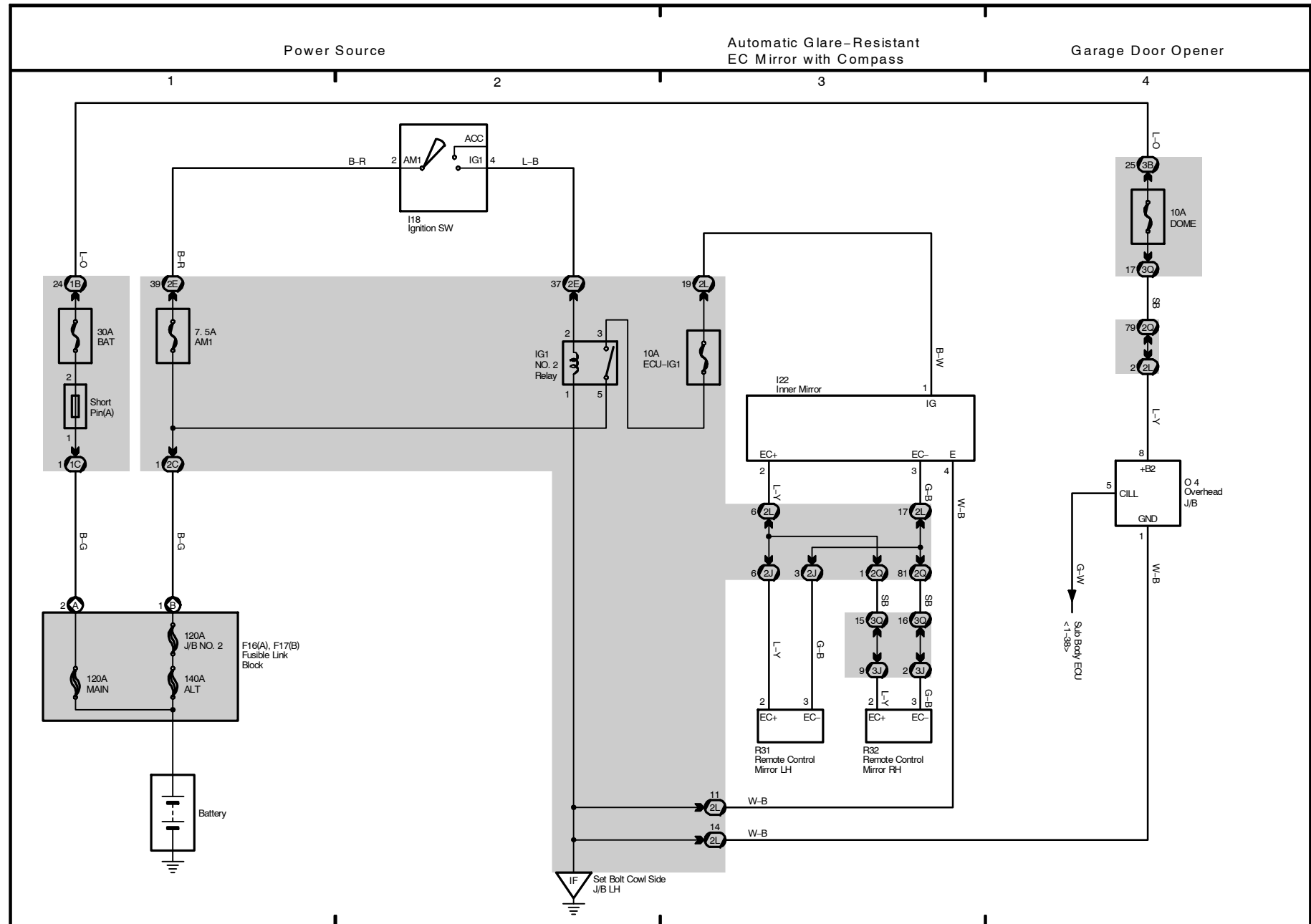


M OVERALL ELECTRICAL WIRING DIAGRAM

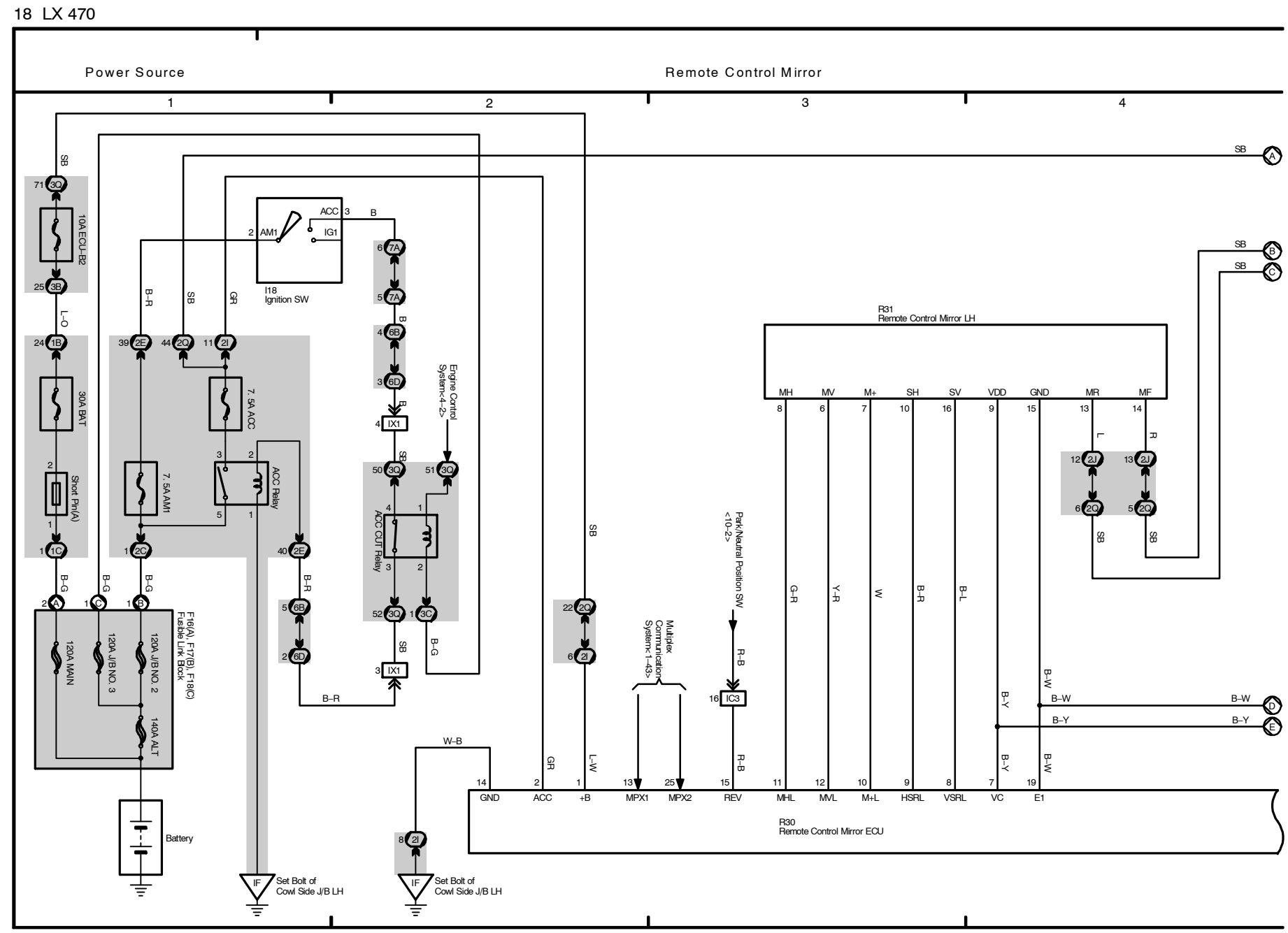
16 LX 470



2005 LEXUS LX 470 (EWD603U)



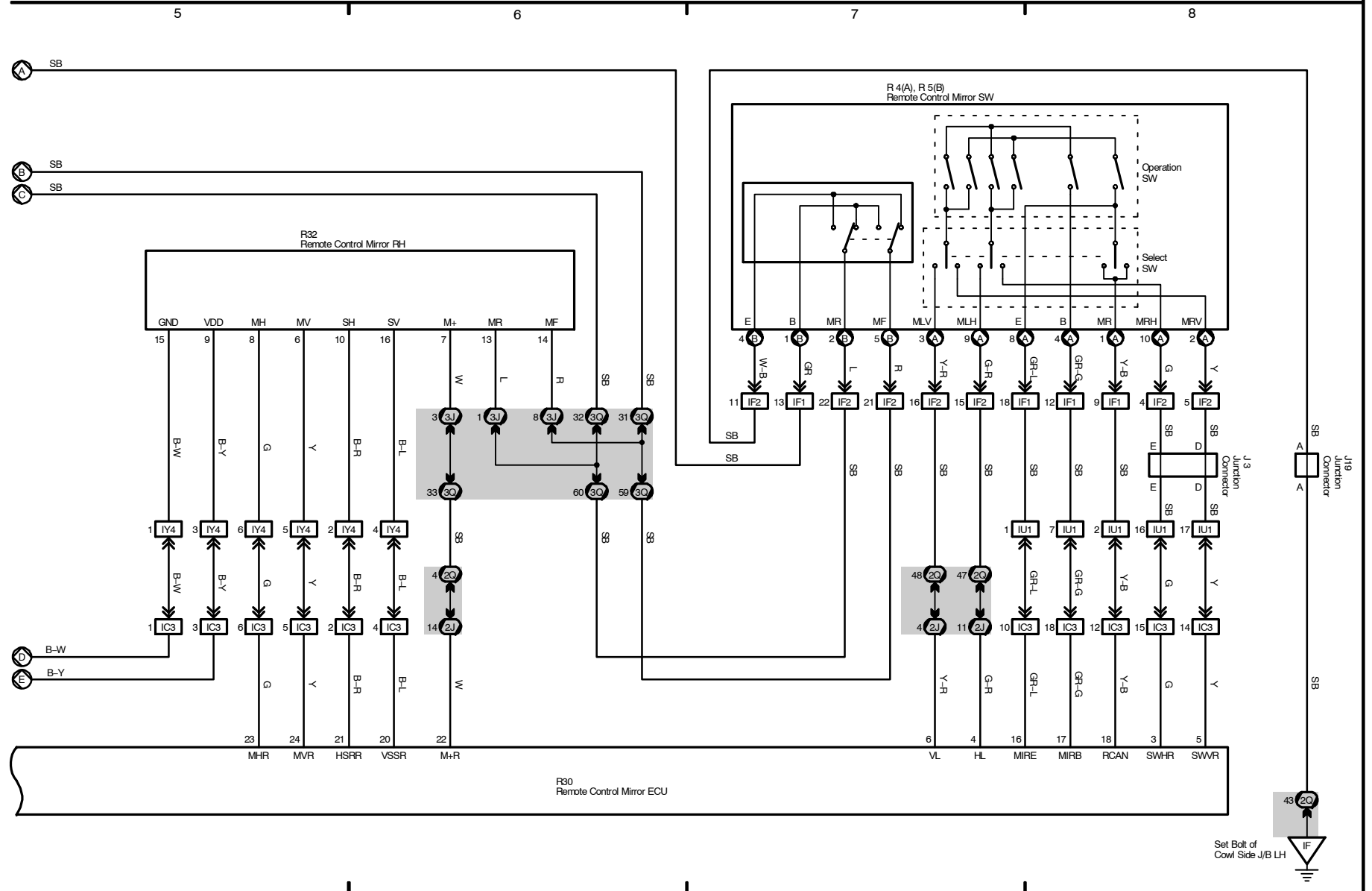
M OVERALL ELECTRICAL WIRING DIAGRAM



18 LX 470

2005 LEXUS LX 470 (EWD603U)

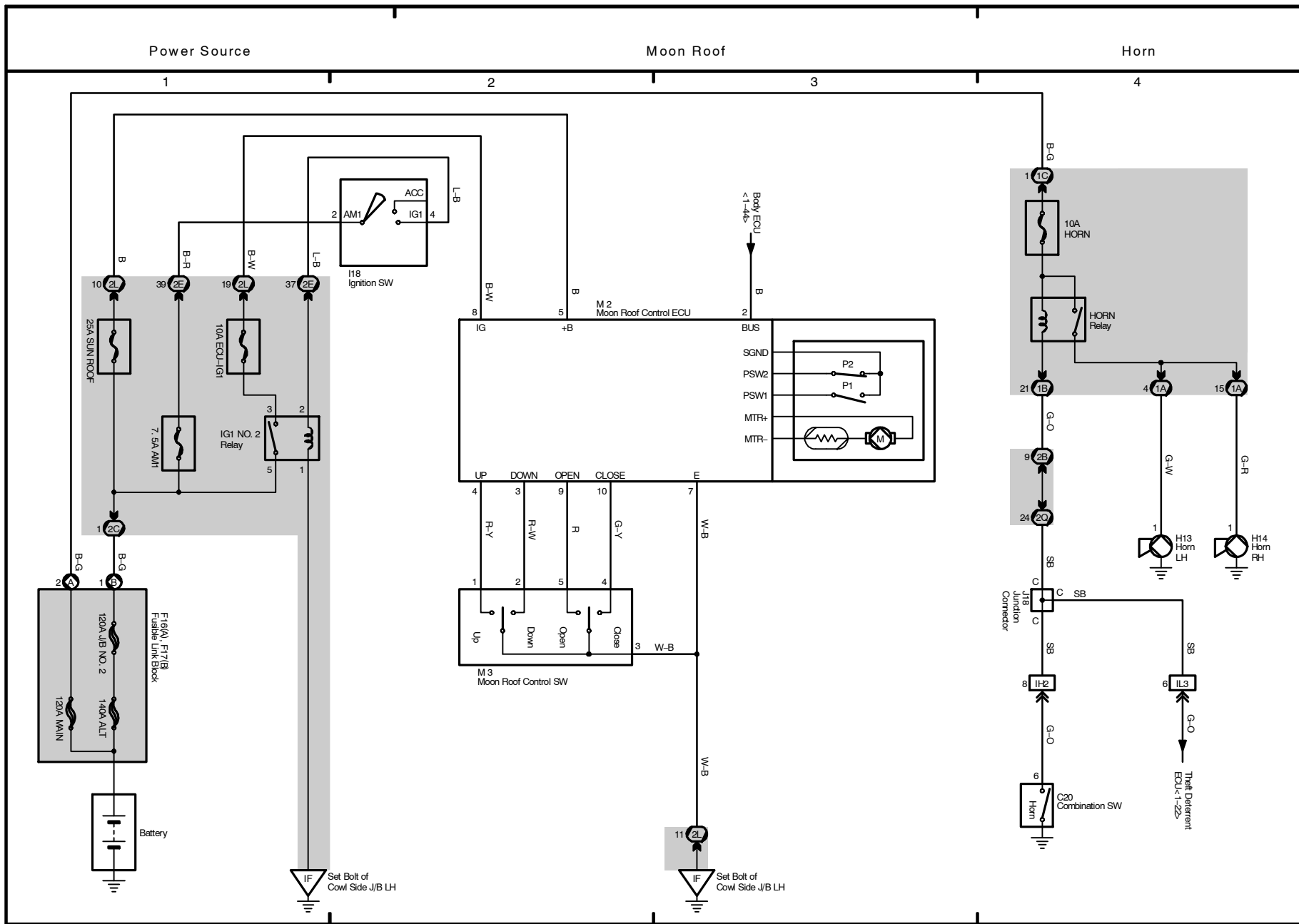
Remote Control Mirror

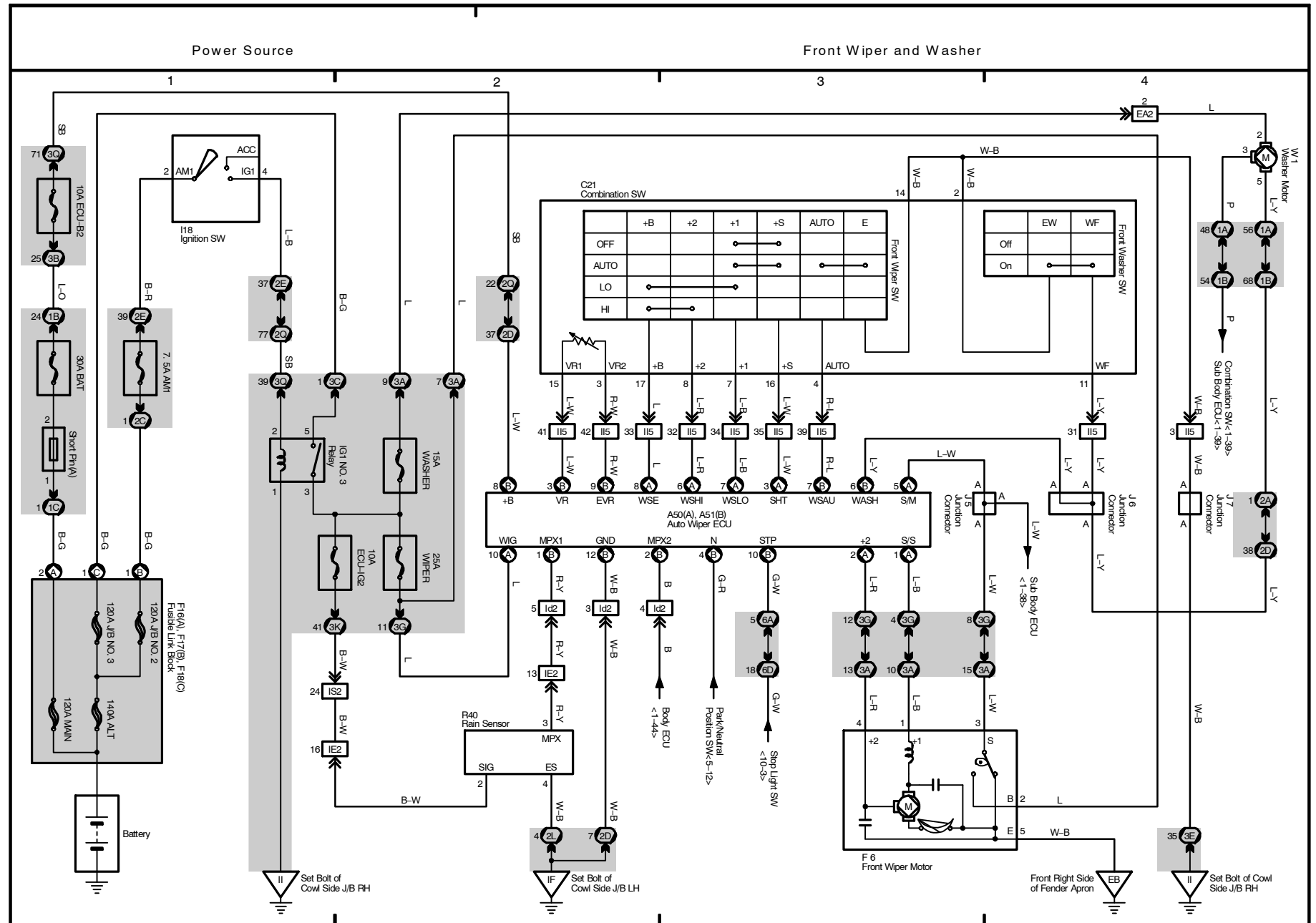


M OVERALL ELECTRICAL WIRING DIAGRAM

19 LX 470

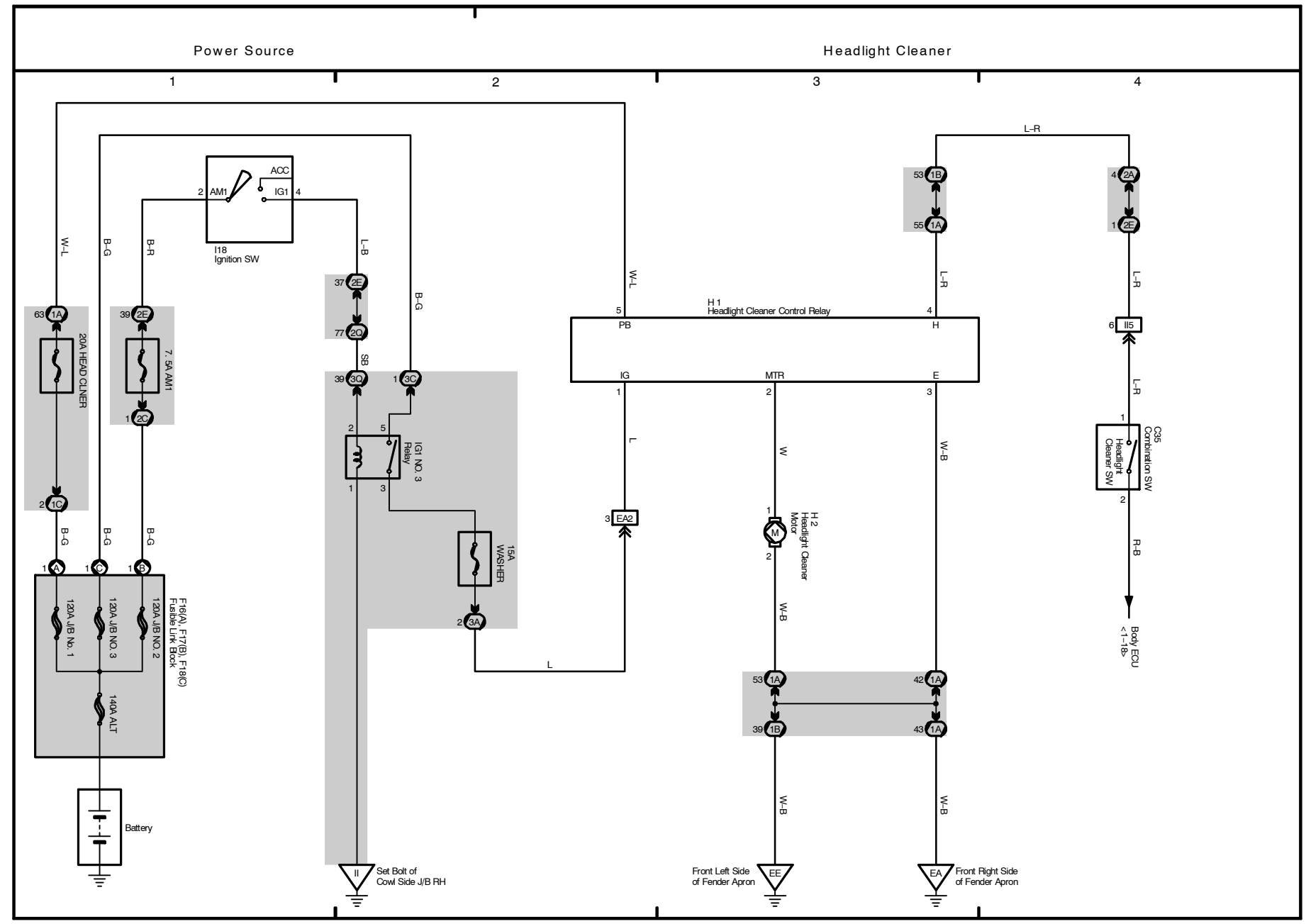
2005 LEXUS LX 470 (EWD603U)



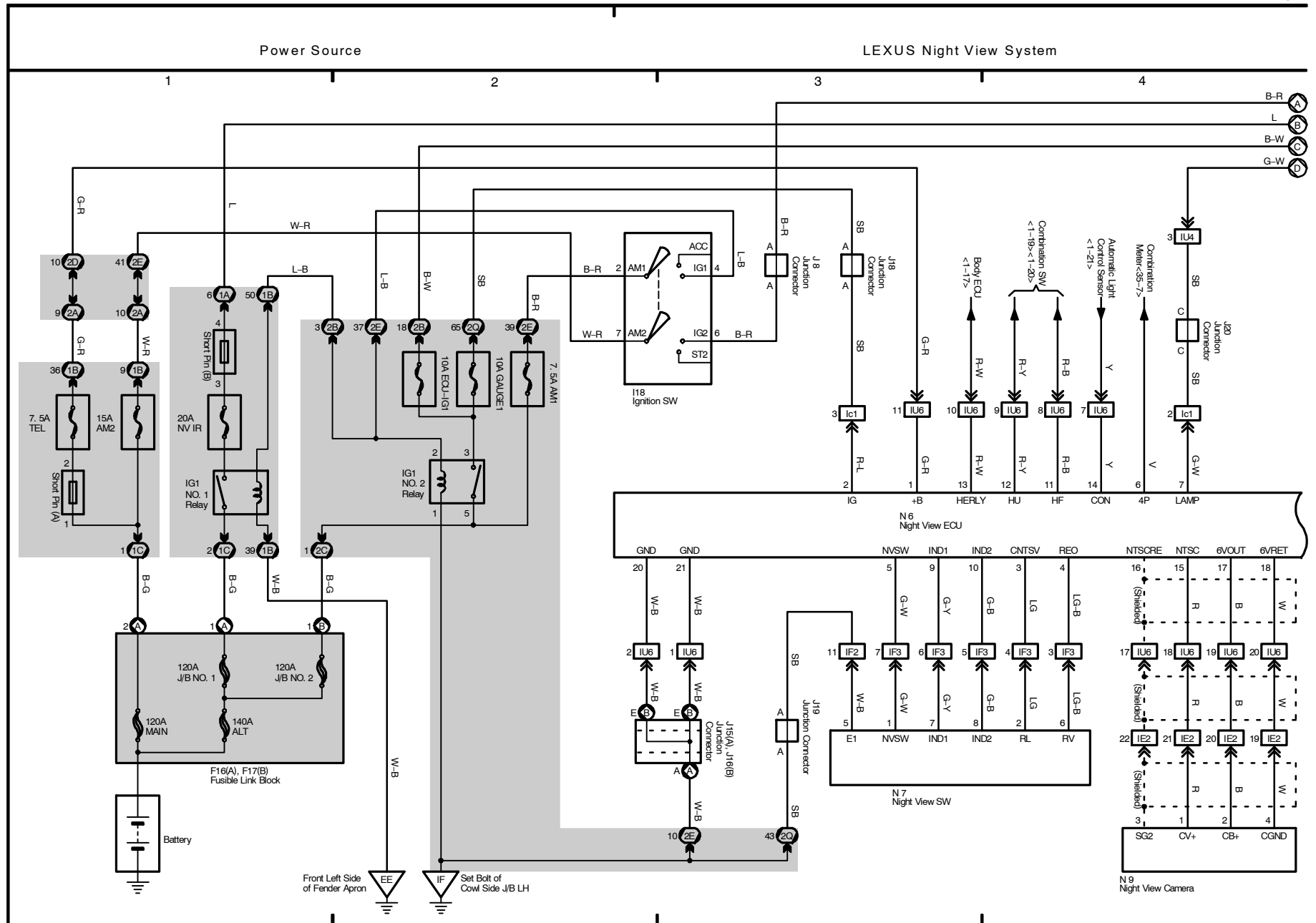


M OVERALL ELECTRICAL WIRING DIAGRAM

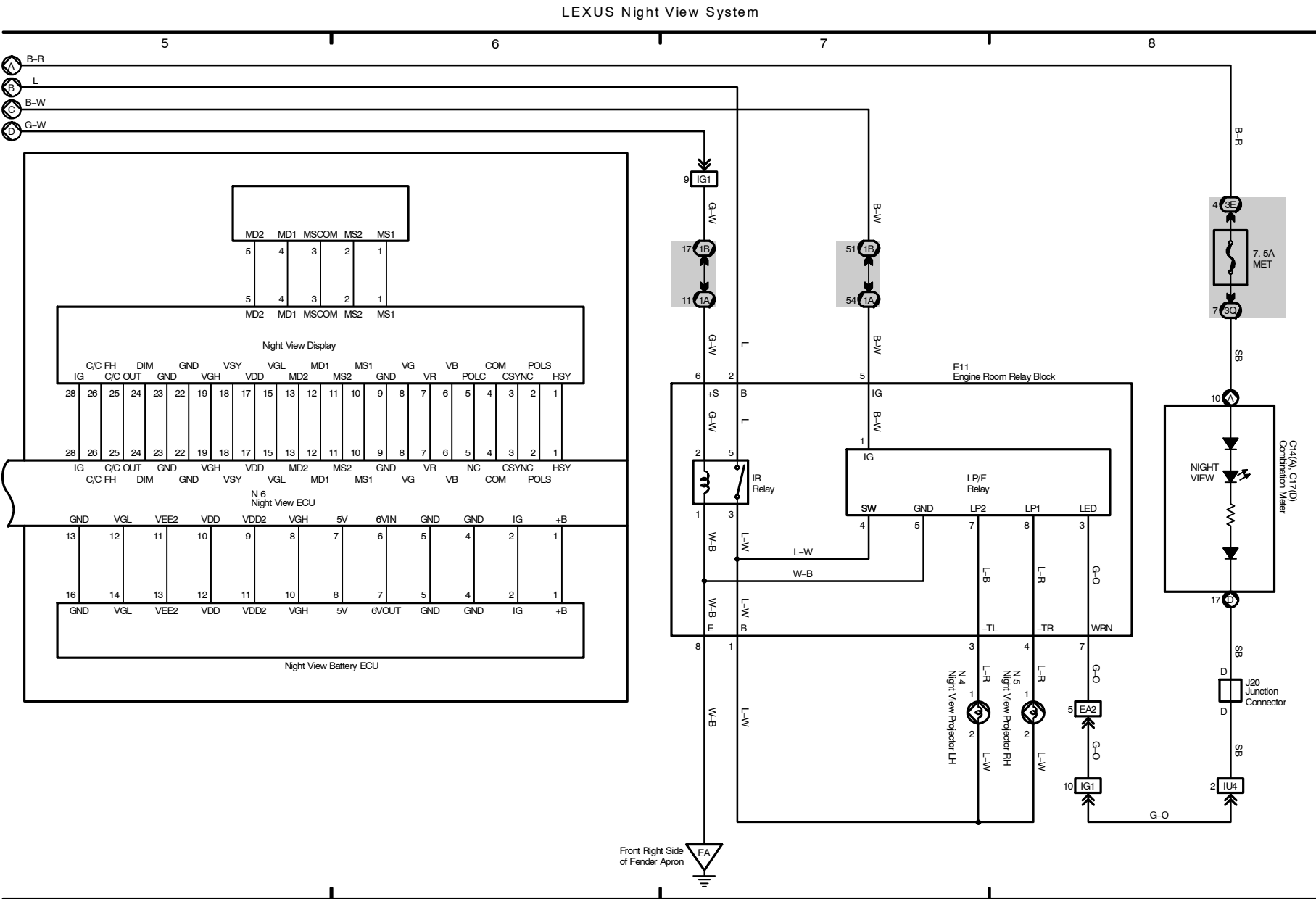
21 LX 470



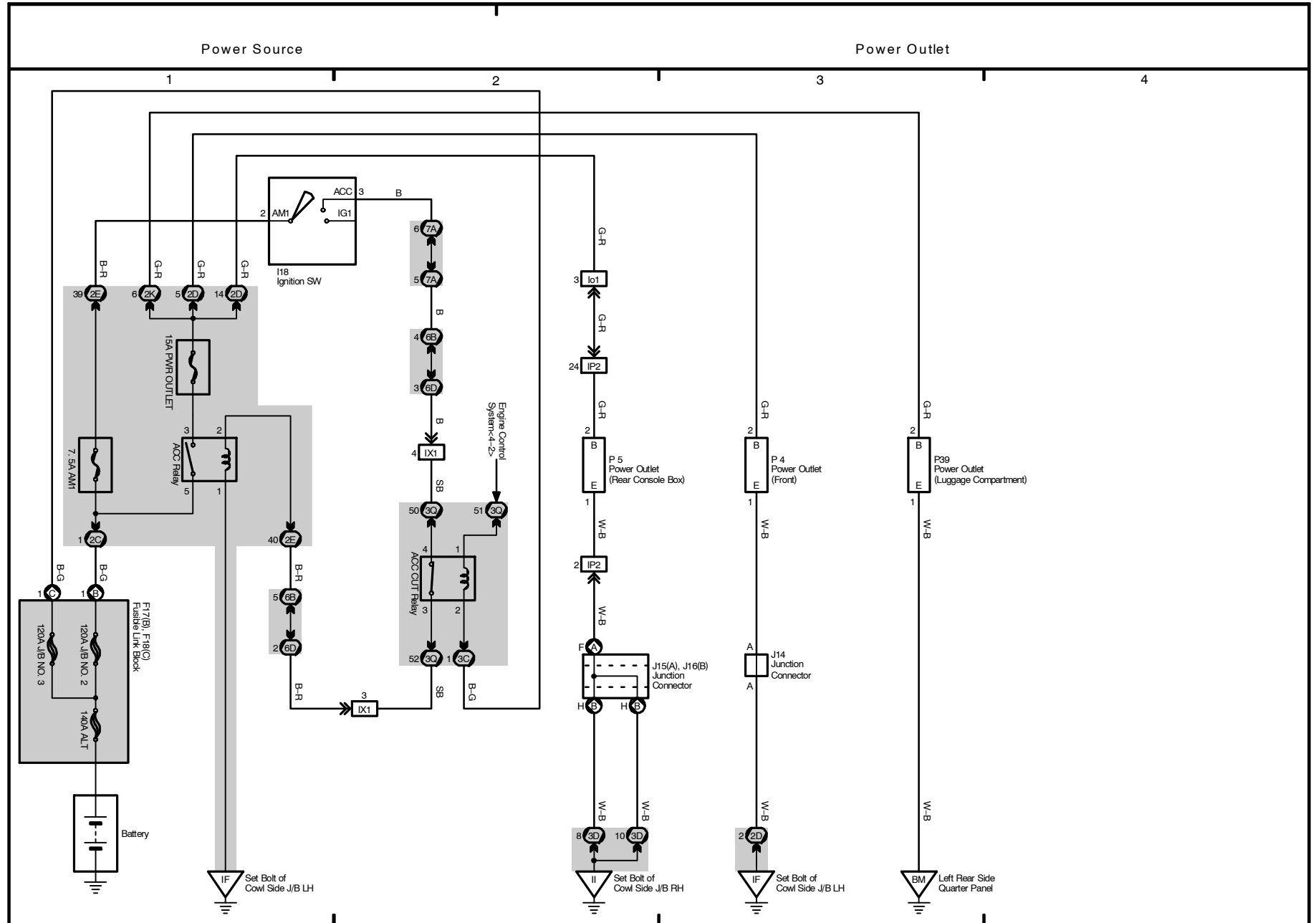
2005 LEXUS LX 470 (EWD603U)

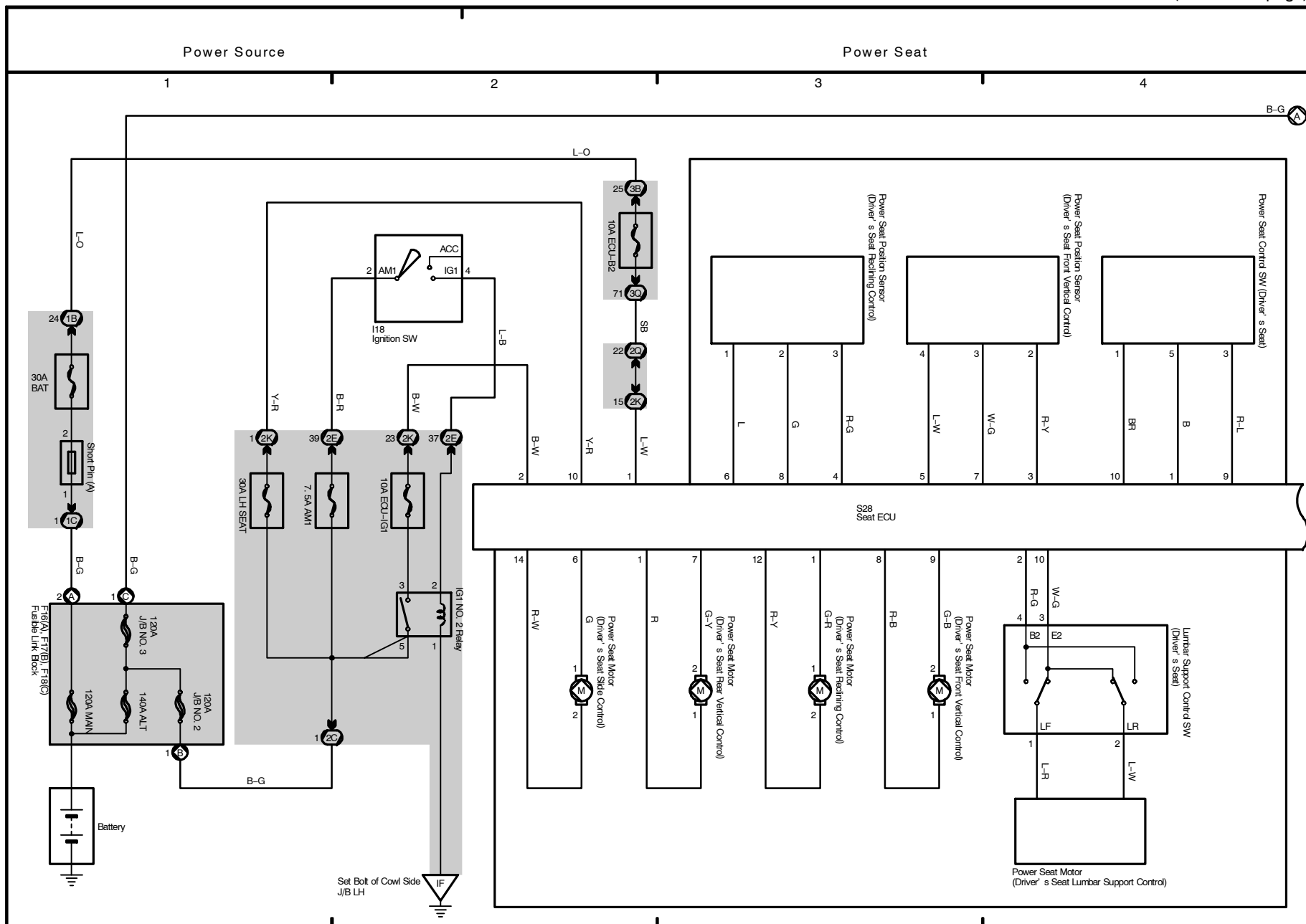


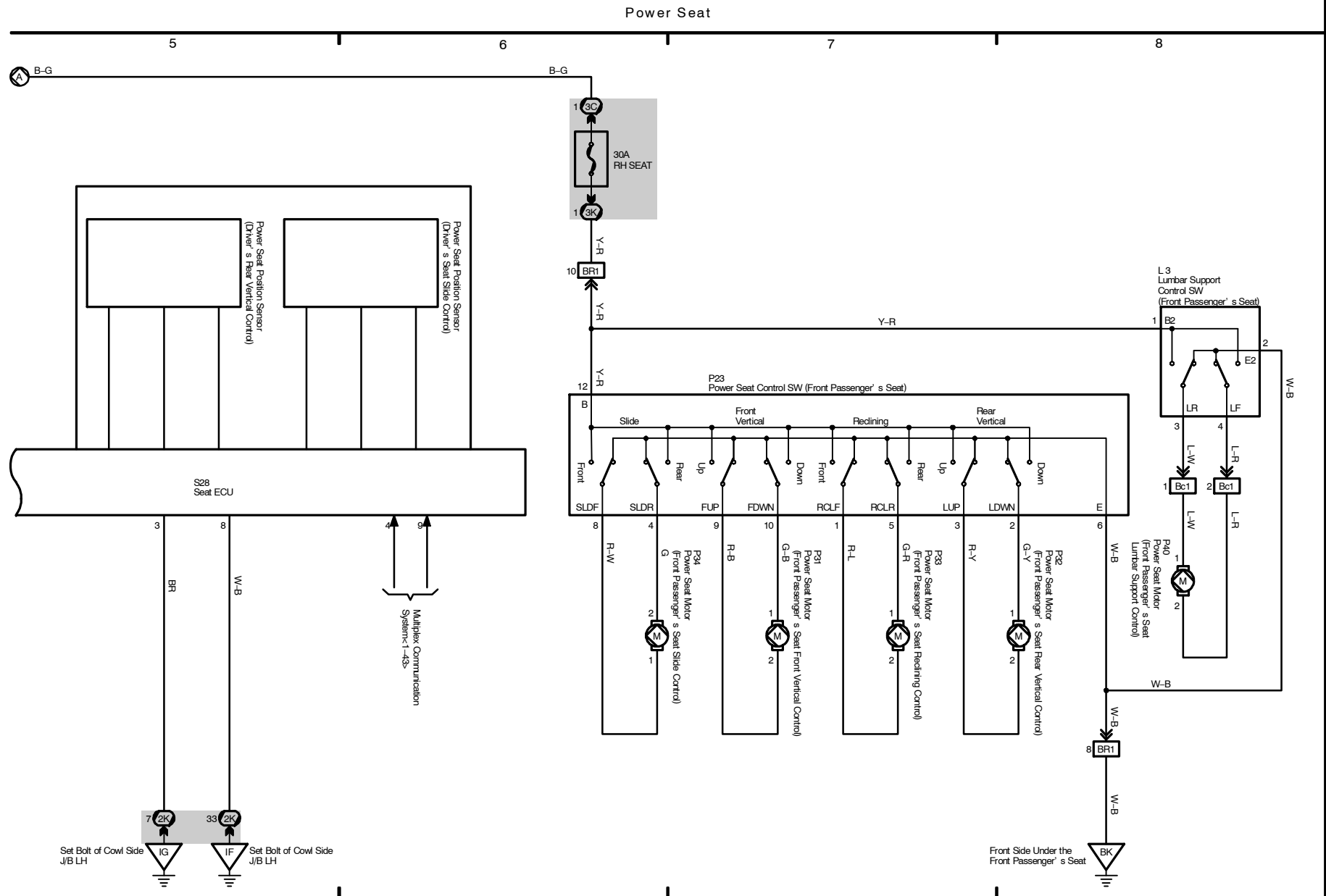
M OVERALL ELECTRICAL WIRING DIAGRAM



2005 LEXUS LX 470 (EWD603U)



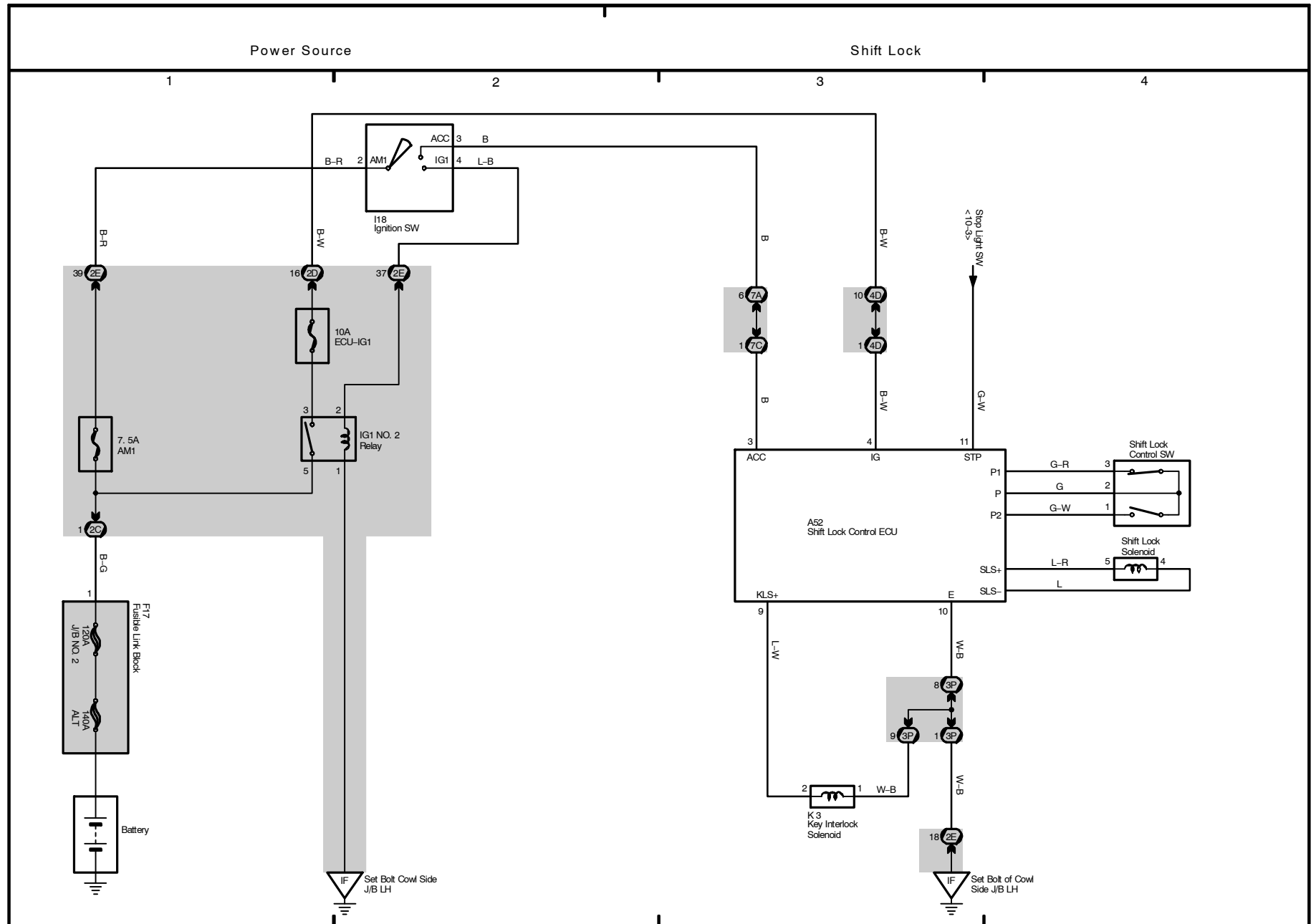




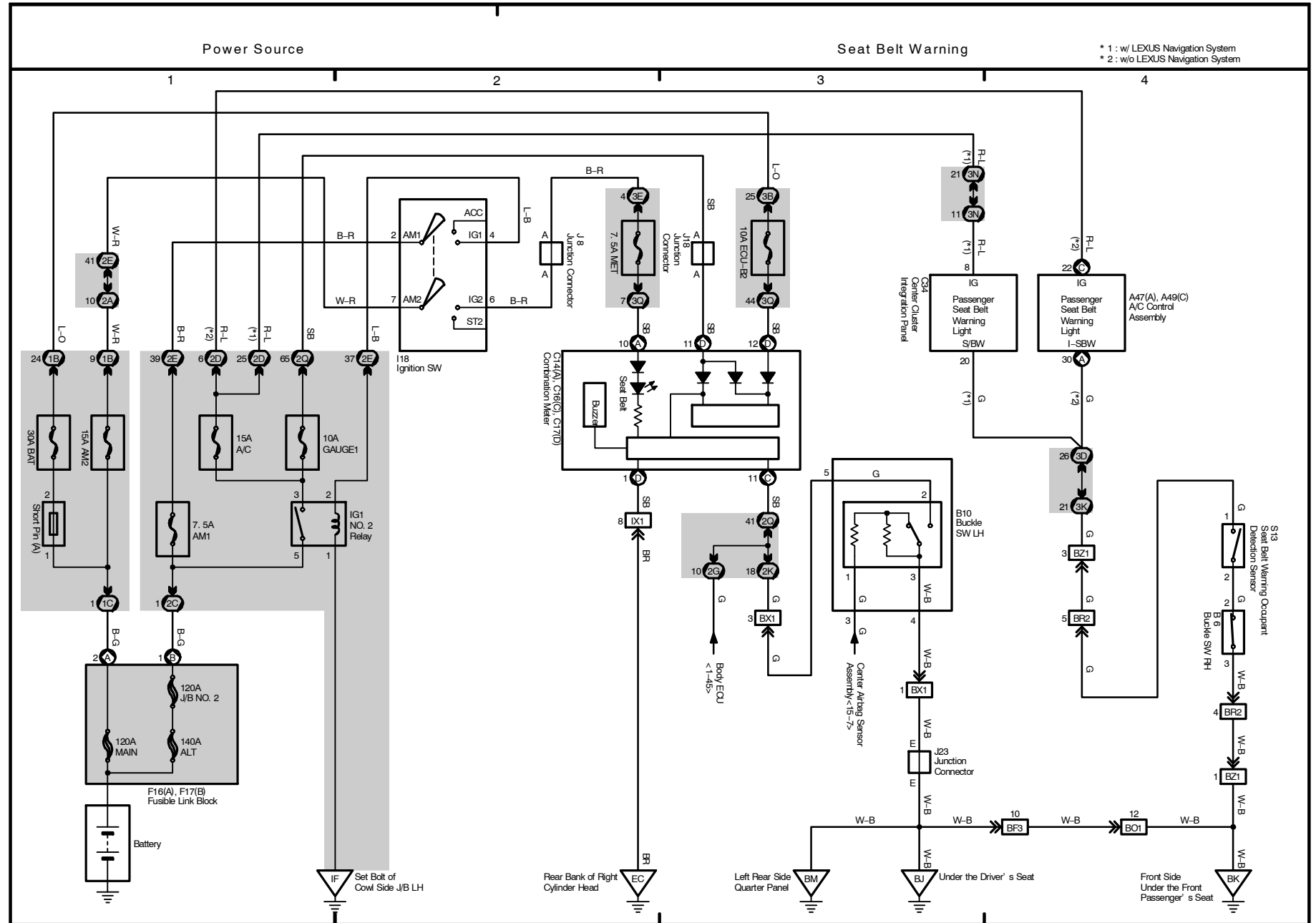
The diagram illustrates the electrical system for a vehicle's power tilt and telescopic functions. It is organized into four main sections:

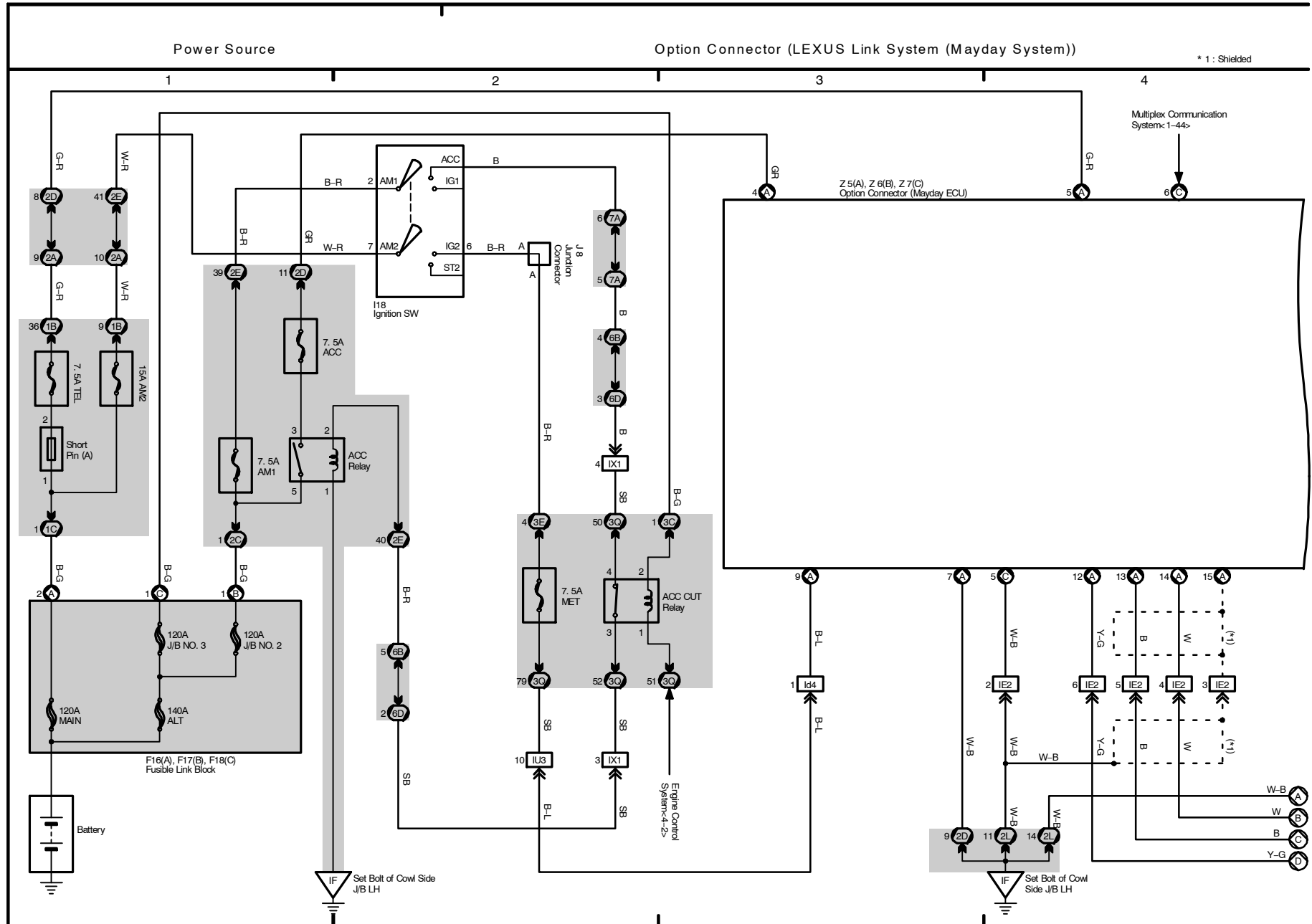
- Power Source (Section 1):** Shows the battery connection to the main power source. It includes a 120A J/B NO. 2, a 120A J/B NO. 3, and a 140A ALT. The system is protected by fuses F16(A), F17(B), and F18(C) in a Fusible Link Block. A 30A BAT fuse is also shown.
- Power Tilt (Section 2):** Details the wiring for the T10 Tilt Motor. It shows the connection from the battery through a 10A ECU-IG2 fuse to the Tilt Motor's IG terminal. The motor's other terminals (SIN1, SSV1, COM1, F/B1, B1, A1) are connected to the Tilt and Telescopic ECU.
- Power Telescopic (Section 3):** Details the wiring for the T5 Telescopic Motor. It shows the connection from the battery through a 10A ECU-IG2 fuse to the Telescopic Motor's IG terminal. The motor's other terminals (SIN2, SSV2, COM2, F/B2, B2, A2) are connected to the Tilt and Telescopic ECU.
- Combination SW (Section 4):** Shows the control switches for Tilt Down, Telescopic Short, Tilt Up, and Telescopic Long. These switches are connected to the Tilt and Telescopic ECU.

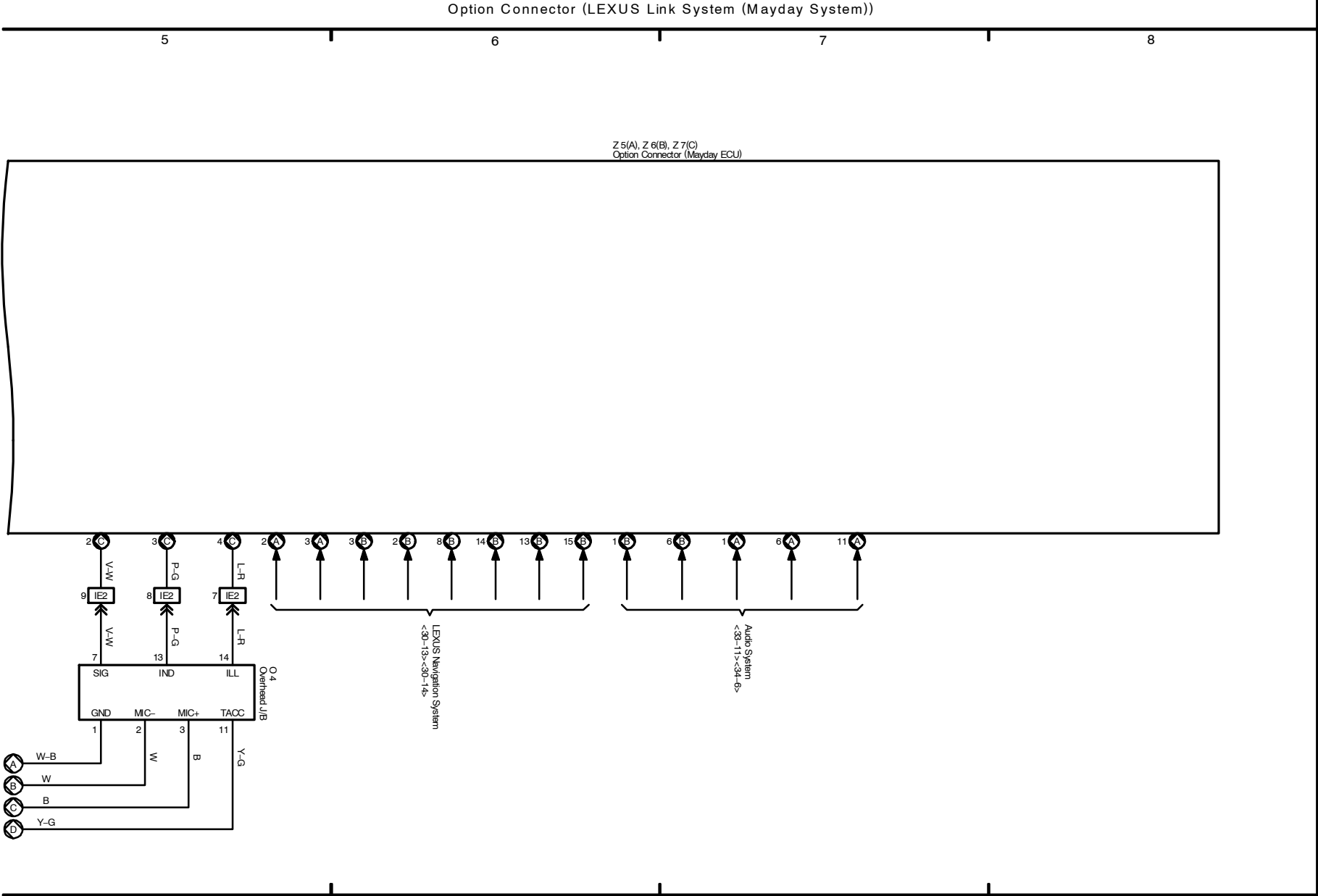
The Tilt and Telescopic ECU (T8(A), T9(B)) is the central control unit, receiving signals from the switches and controlling the T10 Tilt Motor and T5 Telescopic Motor. The diagram also shows the connection to the T10 Tilt Motor and T5 Telescopic Motor, including the T10 Tilt Motor and T5 Telescopic Motor.



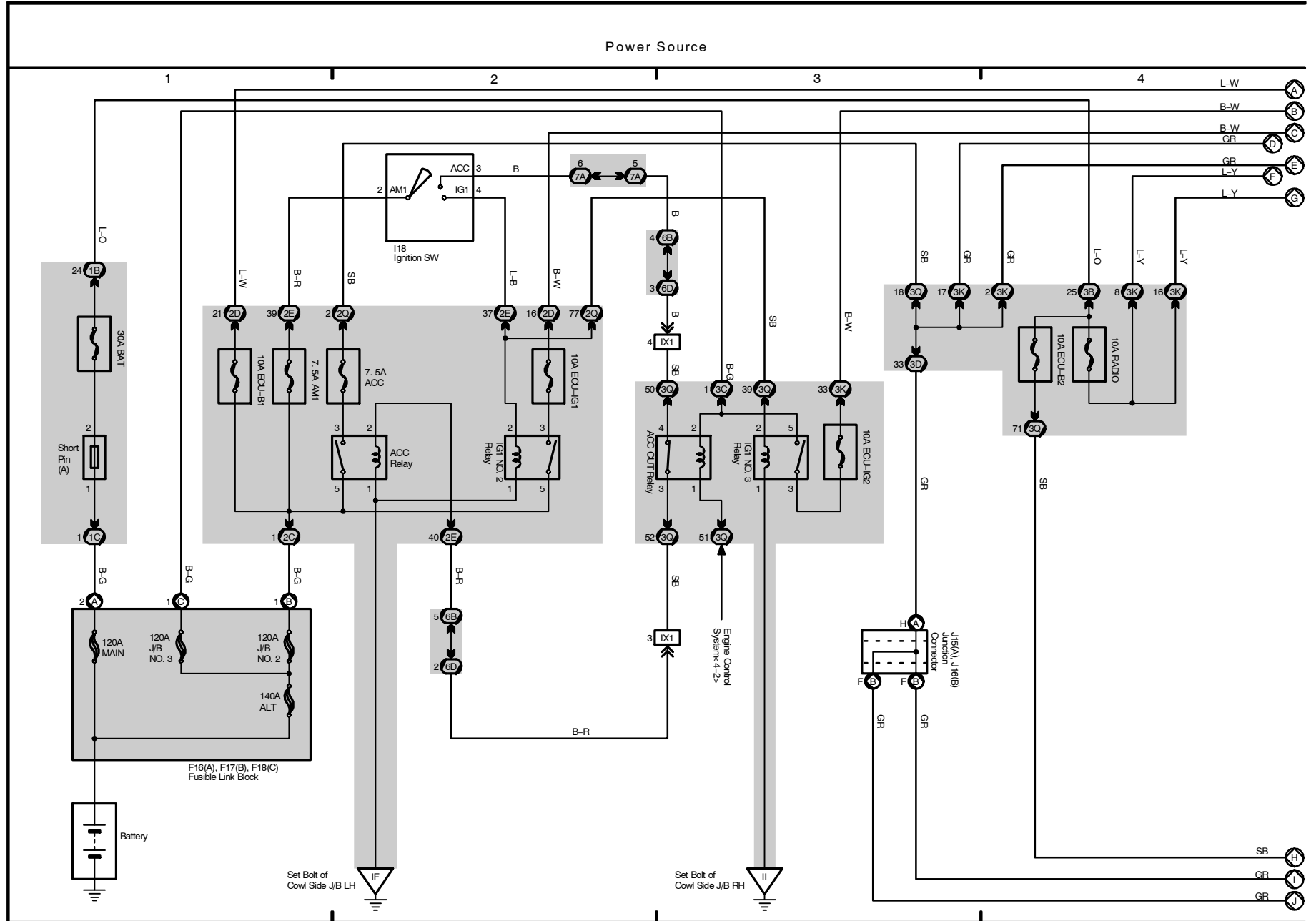
OVERALL ELECTRICAL WIRING DIAGRAM

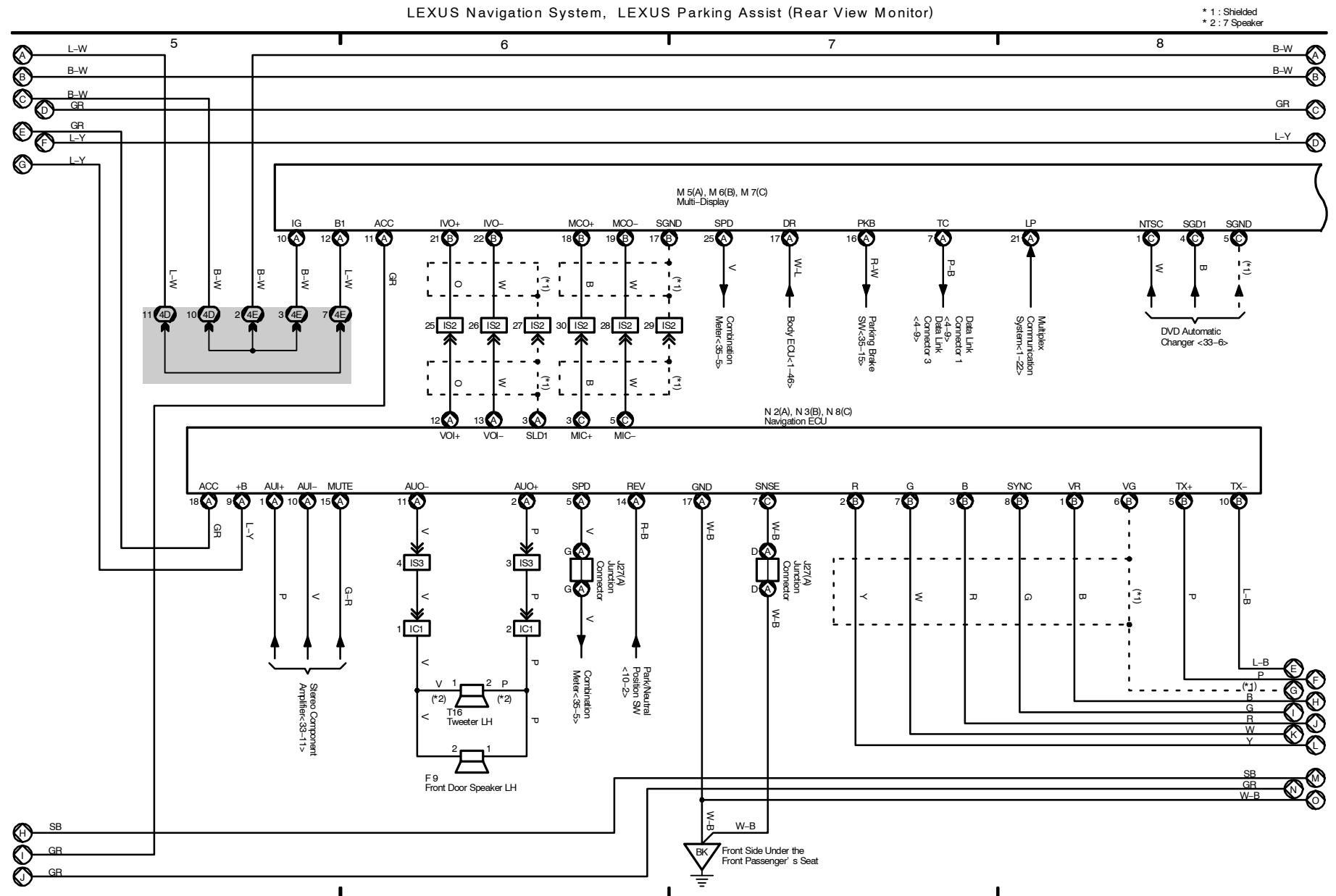






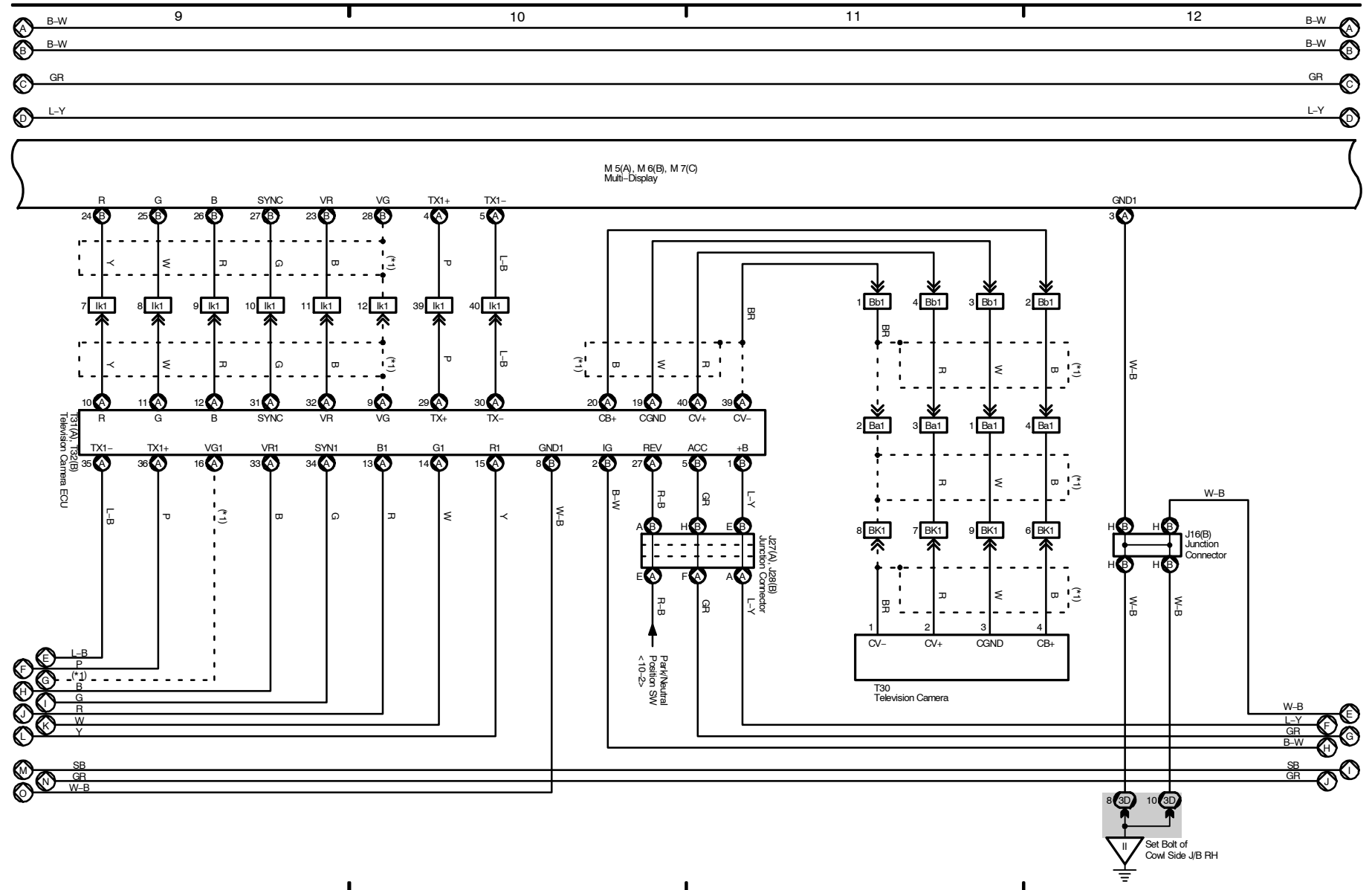
2005 LEXUS LX 470 (EWD603U)





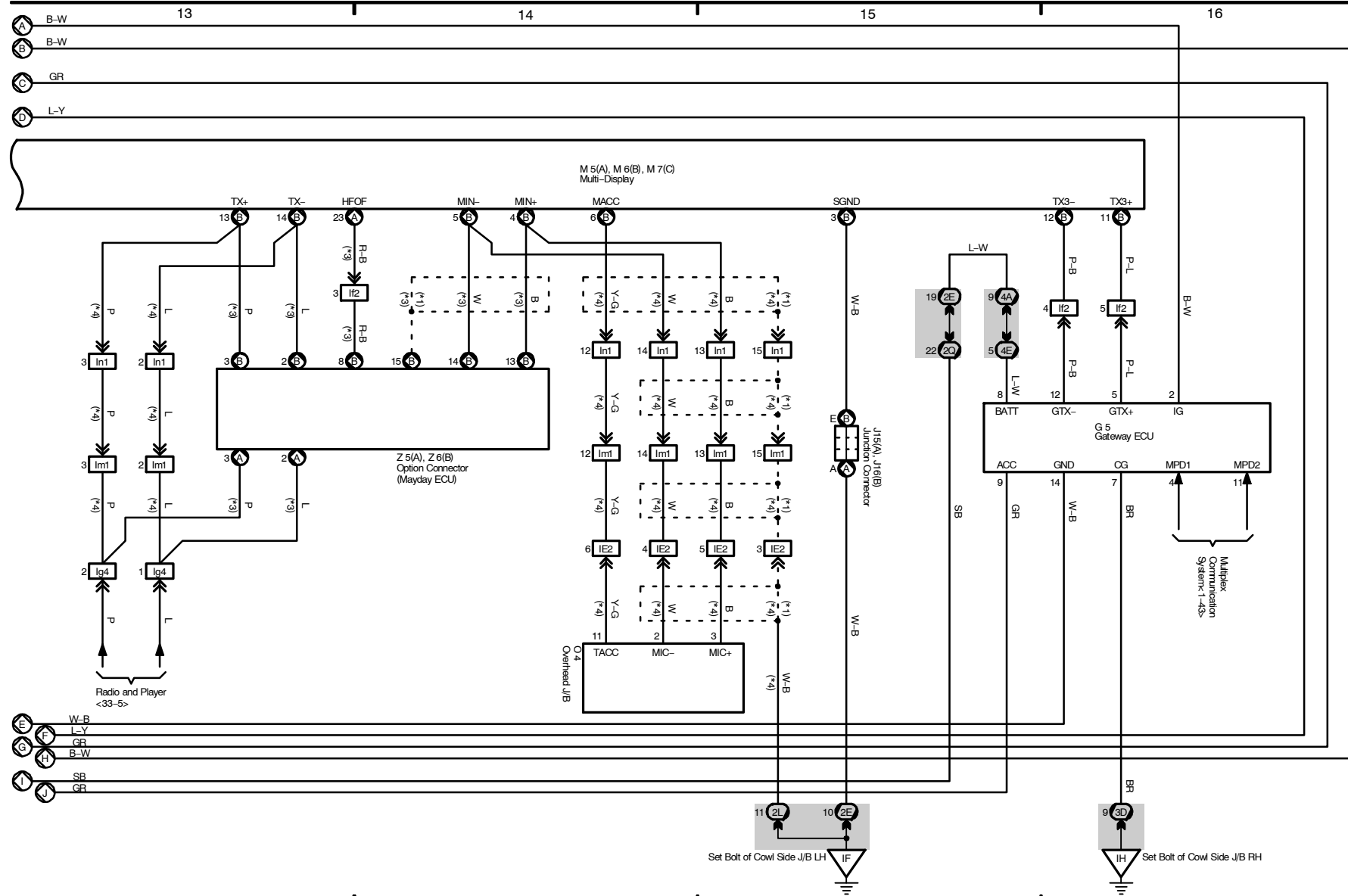
LEXUS Navigation System, LEXUS Parking Assist (Rear View Monitor)

* 1 : Shielded



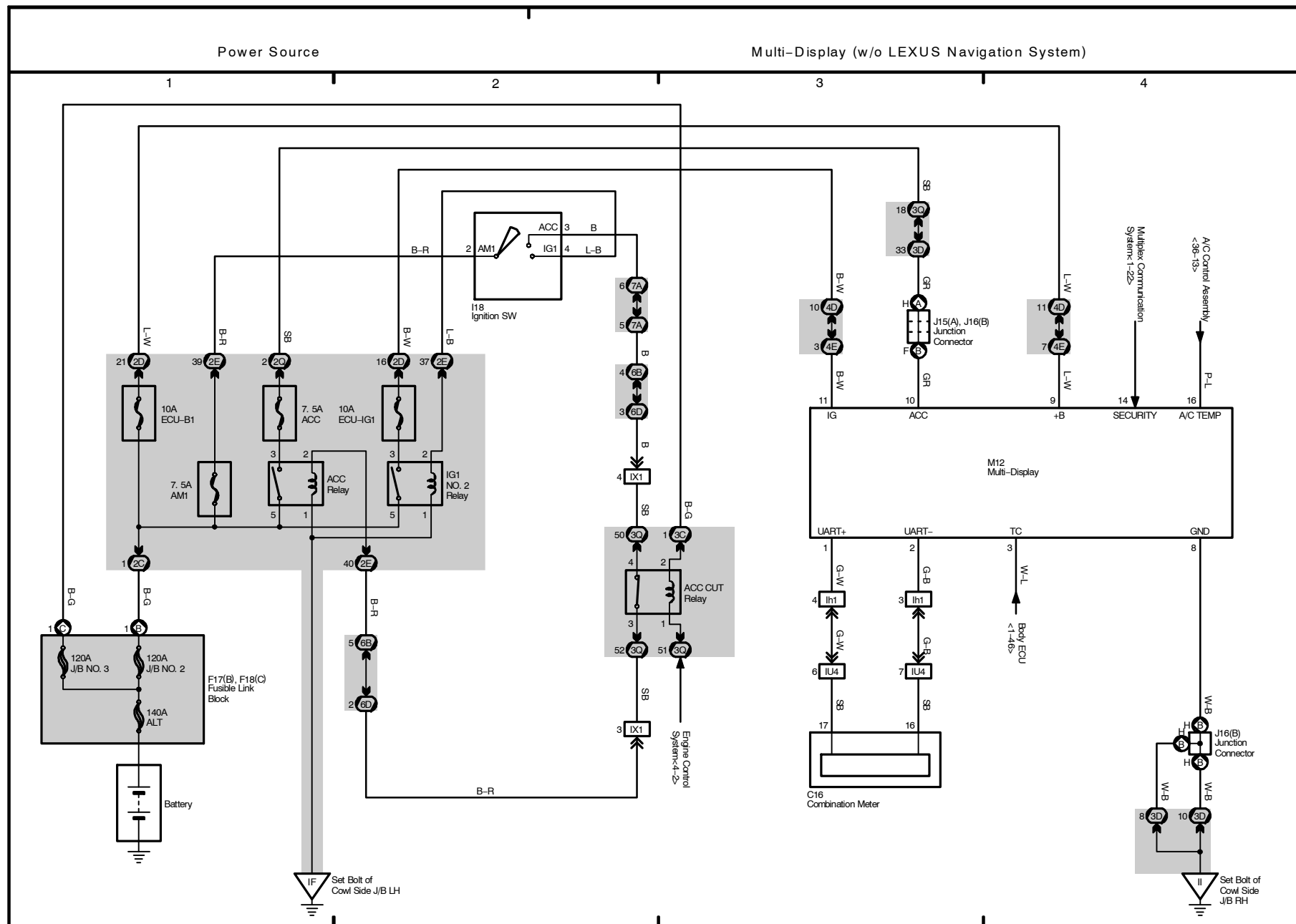
LEXUS Navigation System, LEXUS Parking Assist (Rear View Monitor)

- * 1 : Shielded
- * 3 : w/ Option Connector
(LEXUS Link System (Mayday System))
- * 4 : w/o Option Connector
(LEXUS Link System (Mayday System))

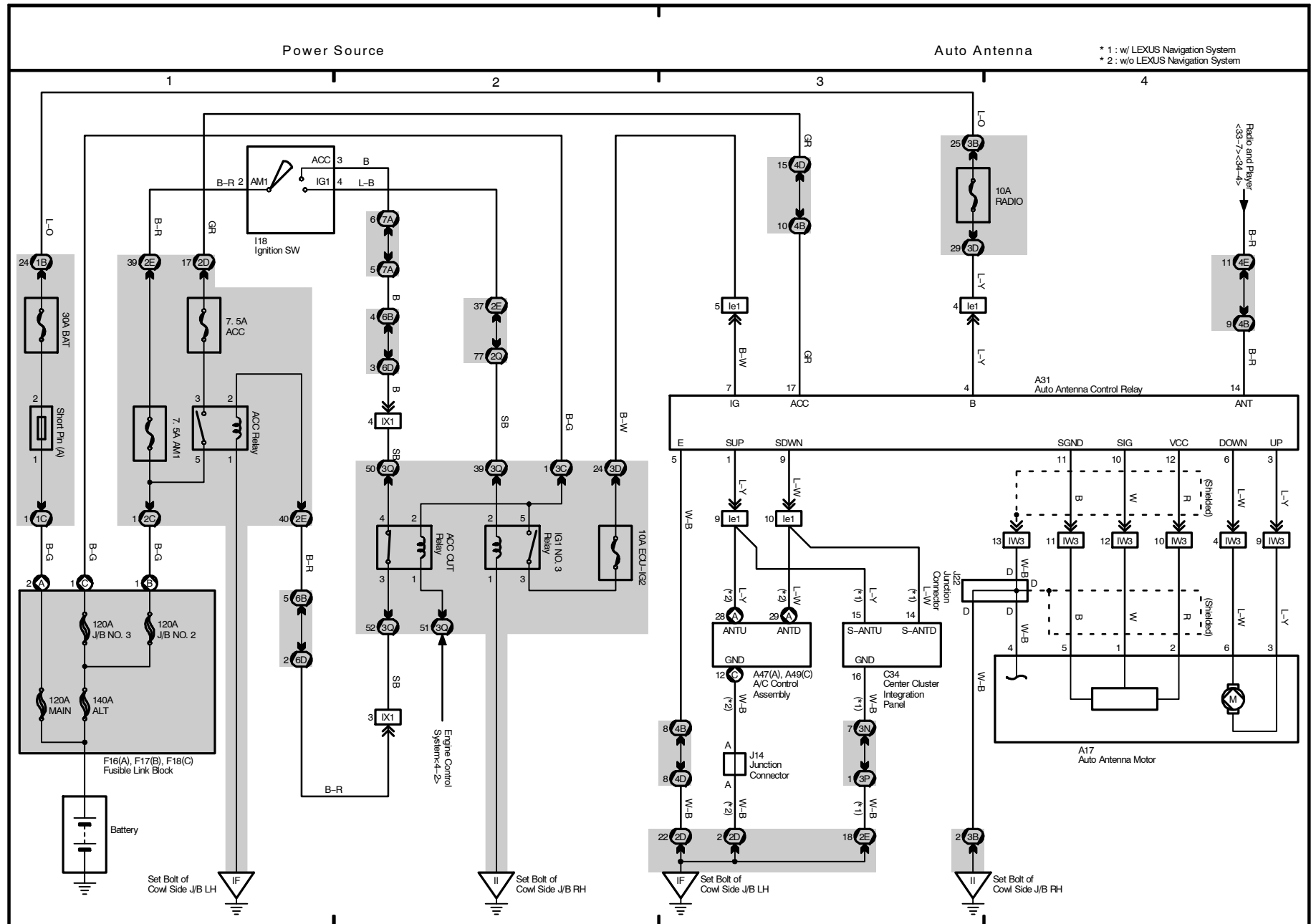


M OVERALL ELECTRICAL WIRING DIAGRAM

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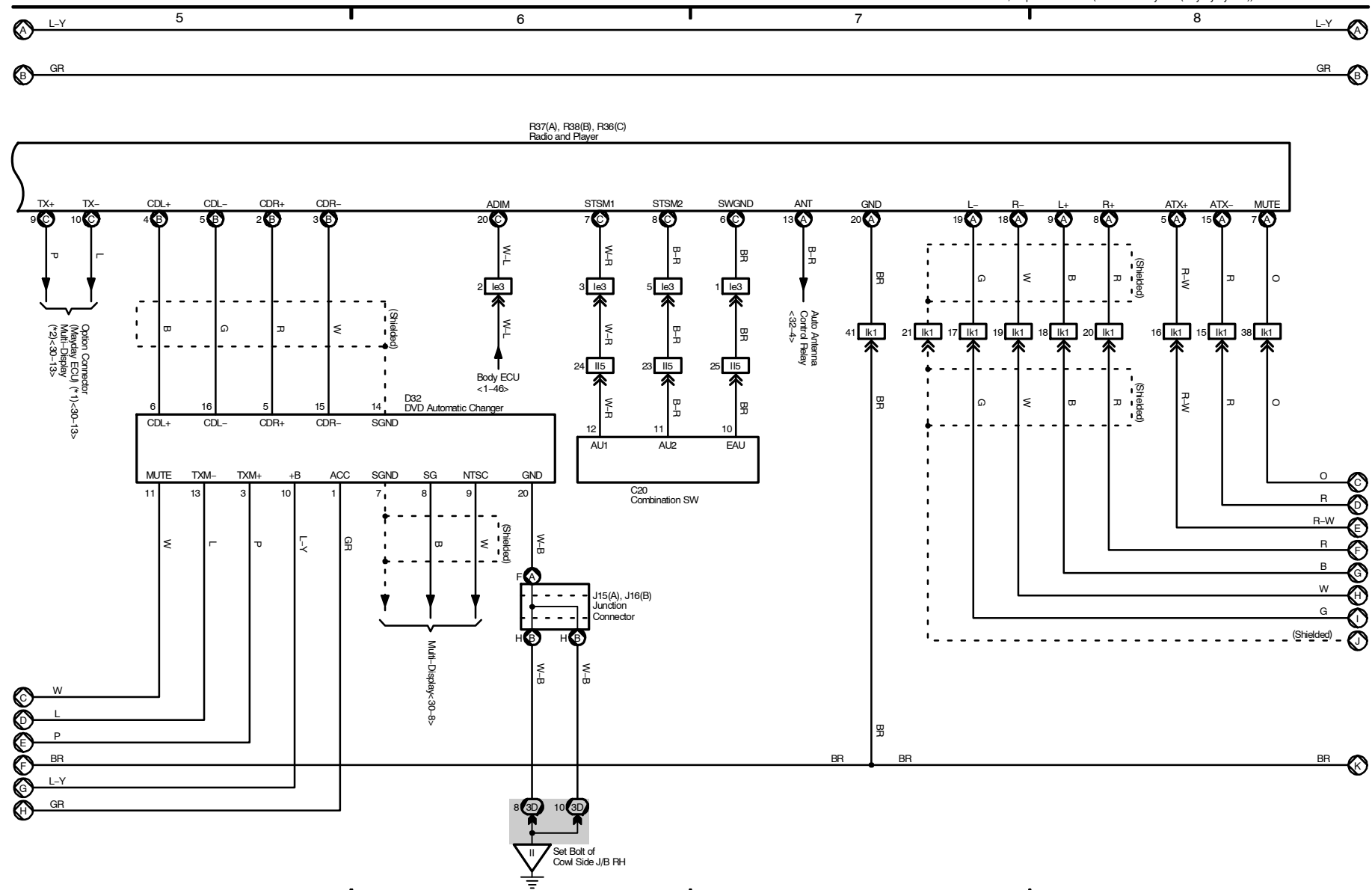


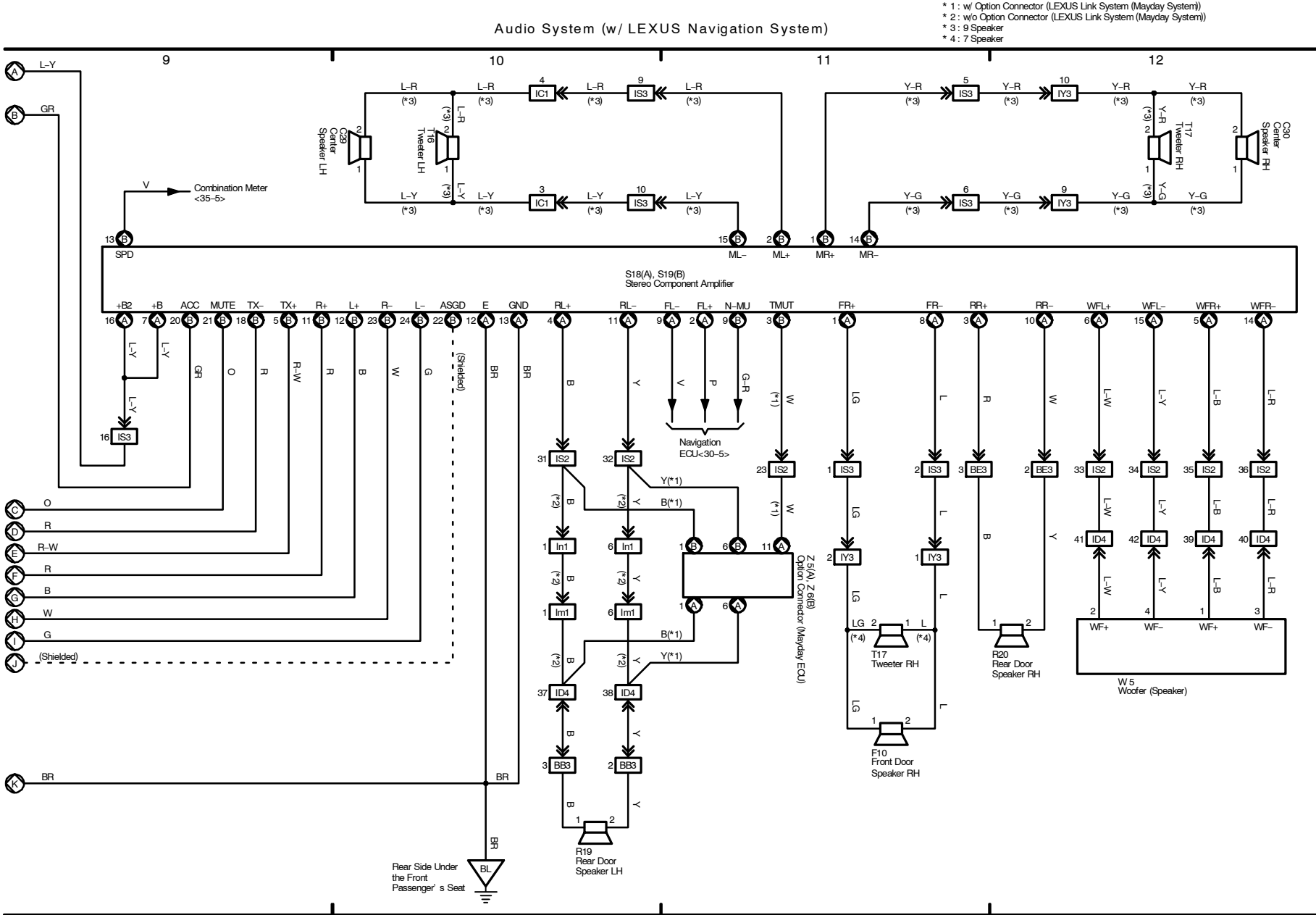
2005 LEXUS LX 470 (EWD603U)



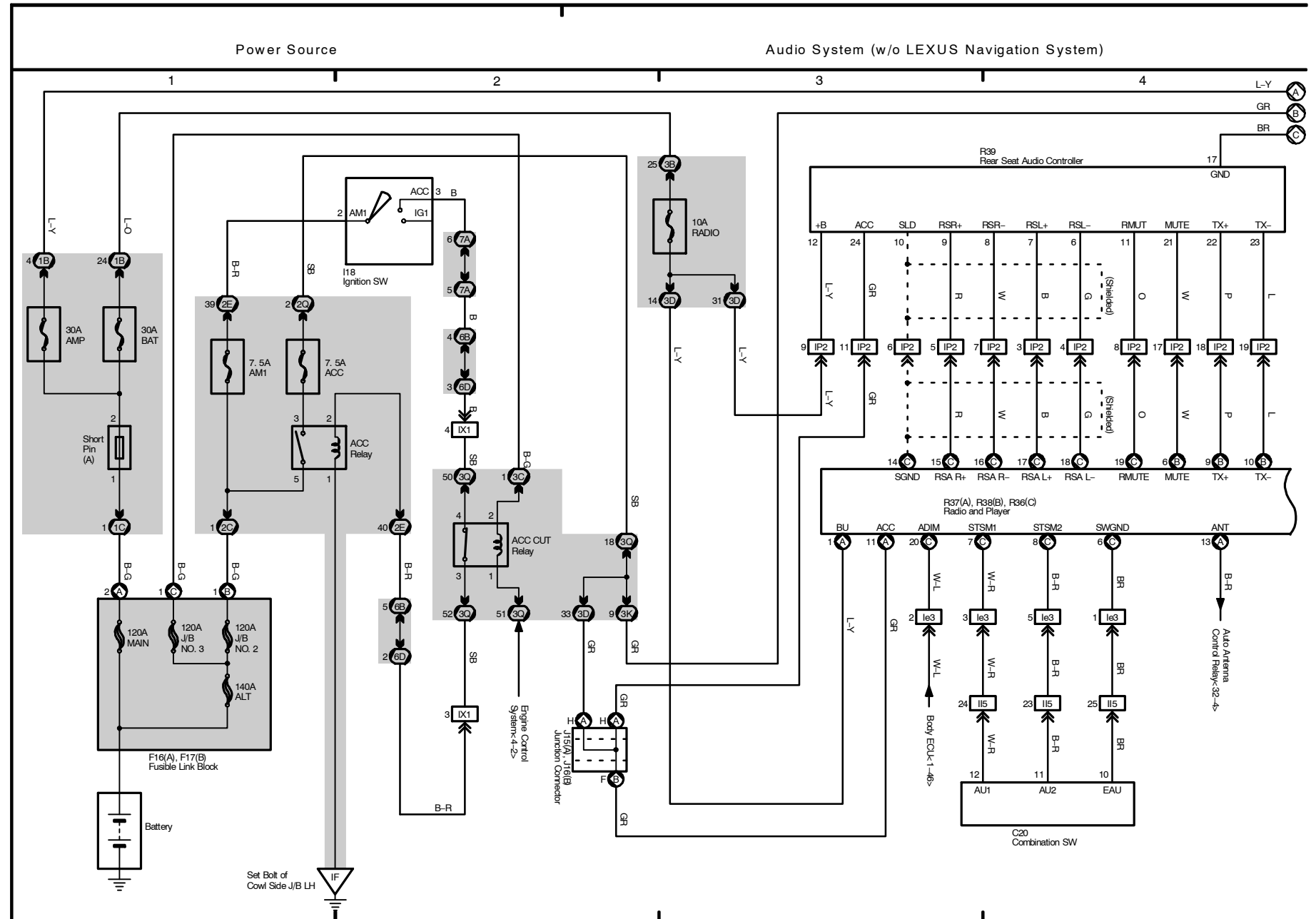


* 1 : w/ Option Connector (LEXUS Link System (Mayday System))
* 2 : w/o Option Connector (LEXUS Link System (Mayday System))



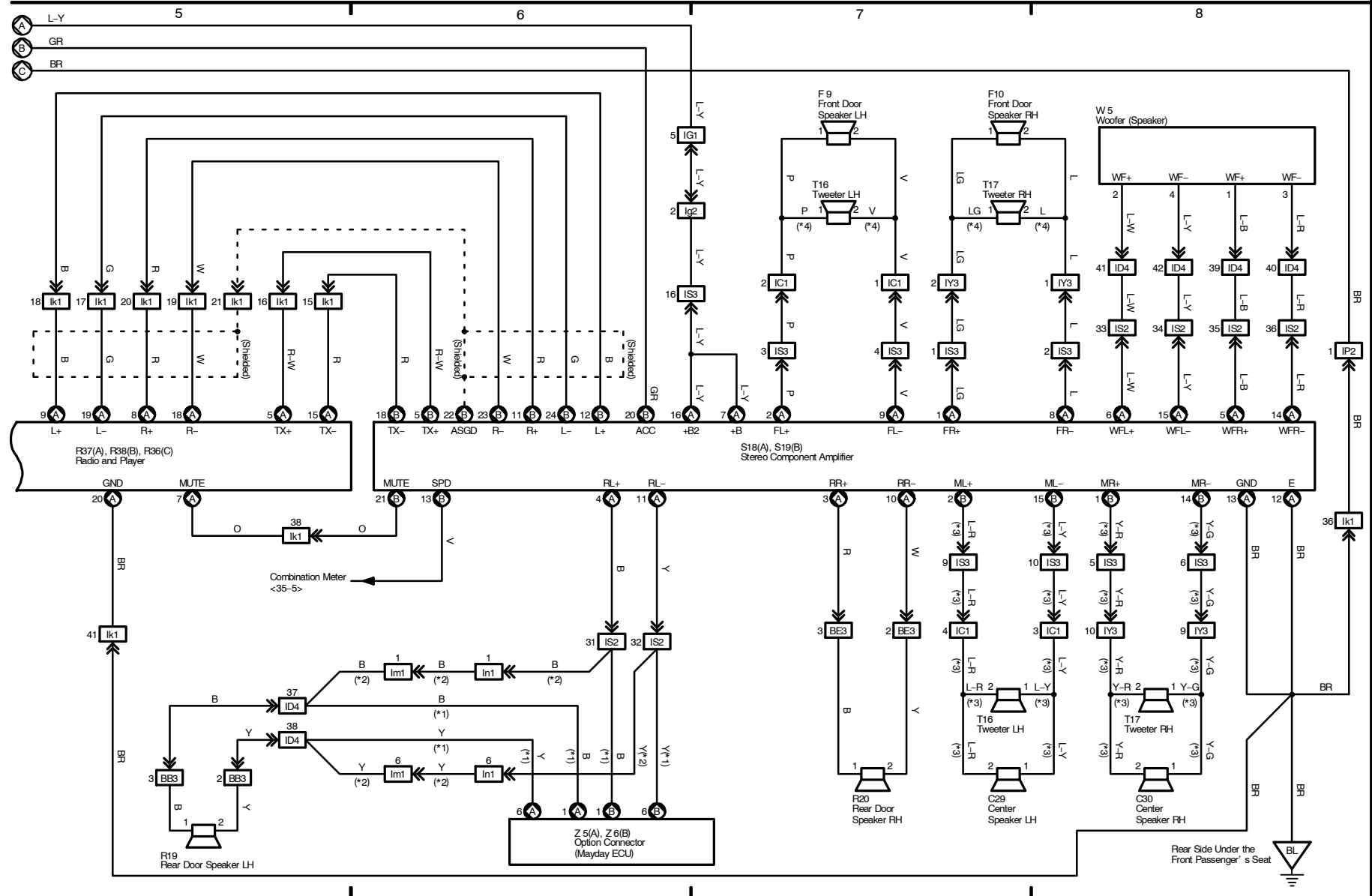


2005 LEXUS LX 470 (EWD603U)

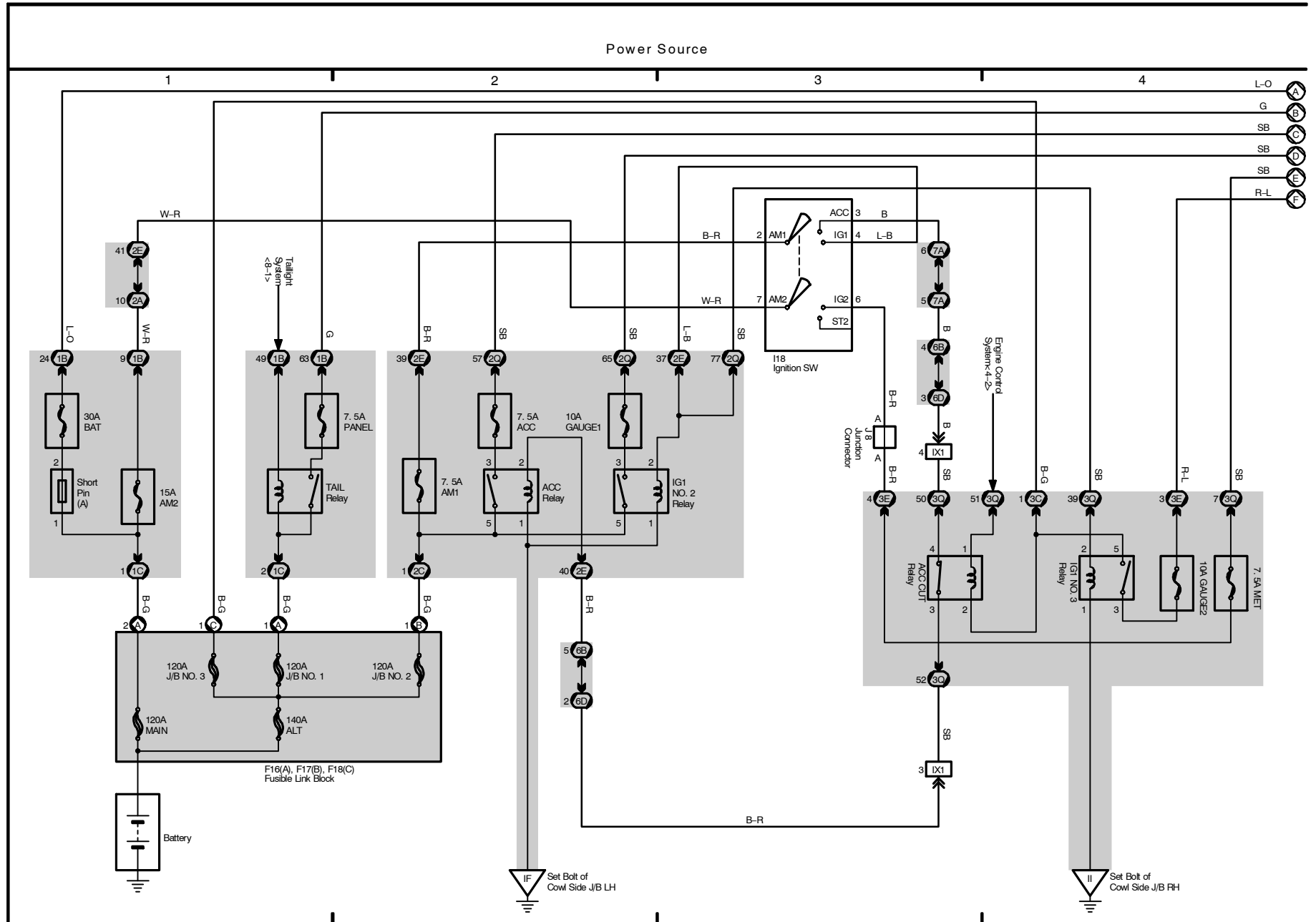


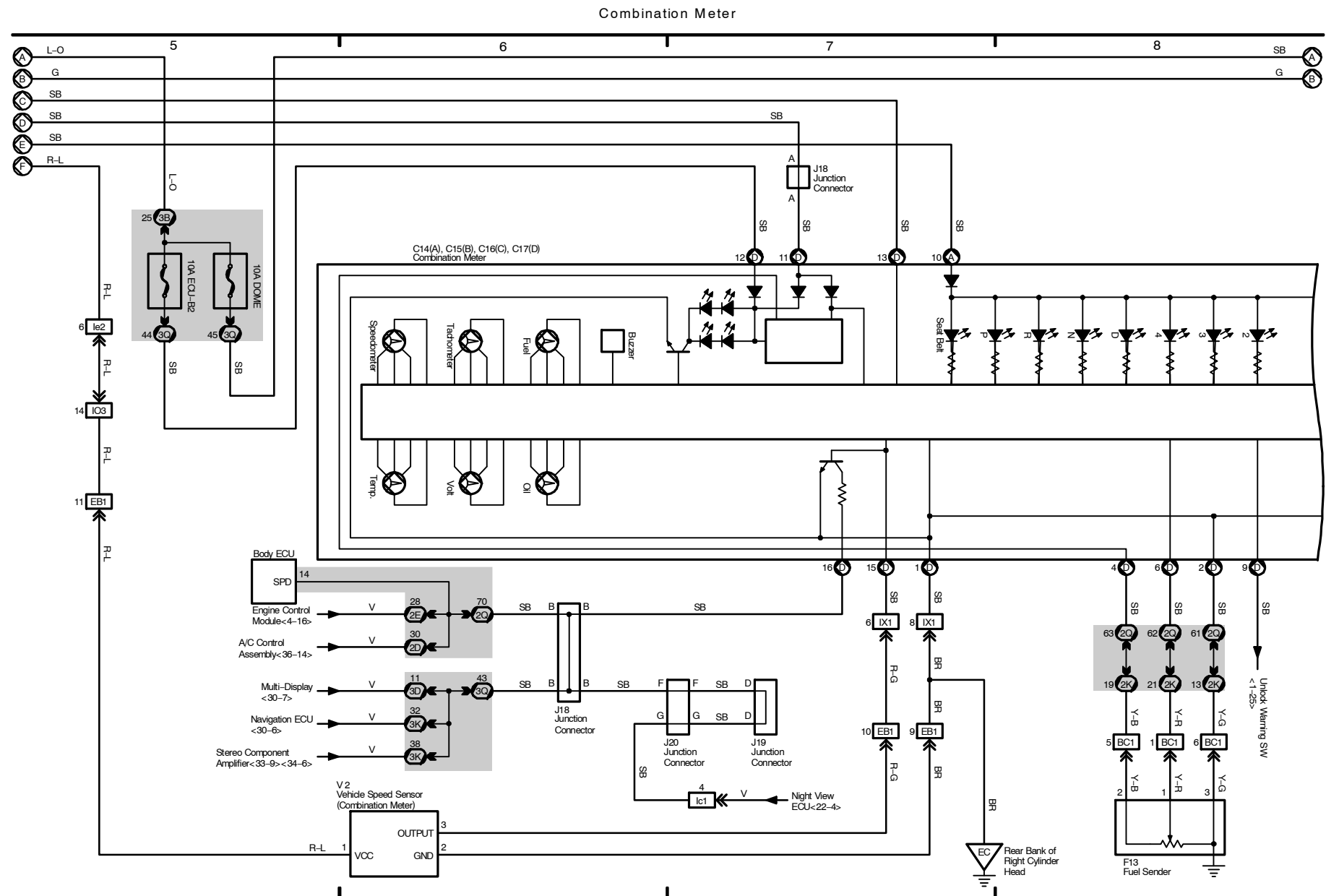
Audio System (w/o LEXUS Navigation System)

- * 1 : w/ Option Connector (LEXUS Link System (Mayday System))
- * 2 : w/o Option Connector (LEXUS Link System (Mayday System))
- * 3 : 9 Speaker
- * 4 : 7 Speaker



M OVERALL ELECTRICAL WIRING DIAGRAM

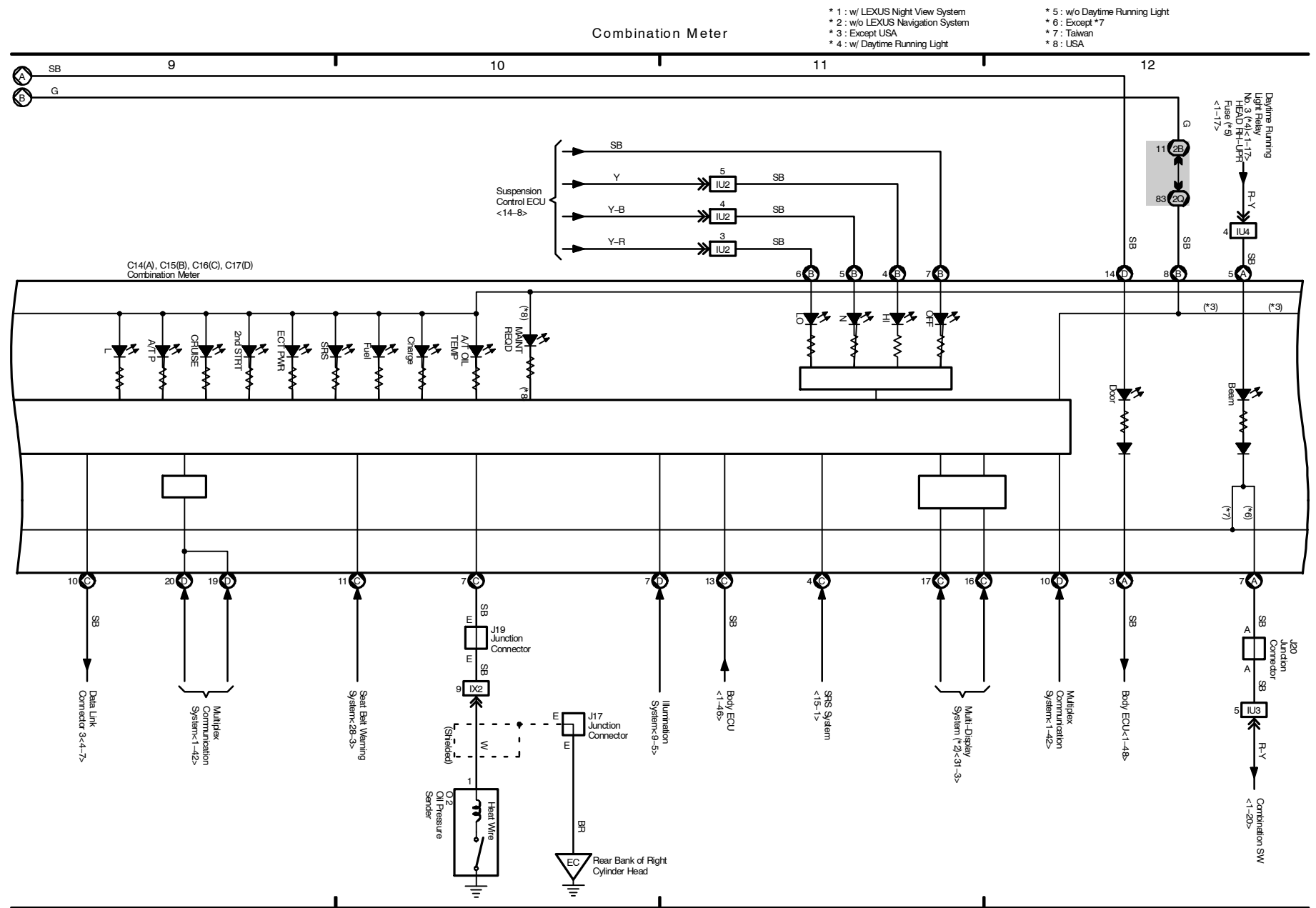




M OVERALL ELECTRICAL WIRING DIAGRAM

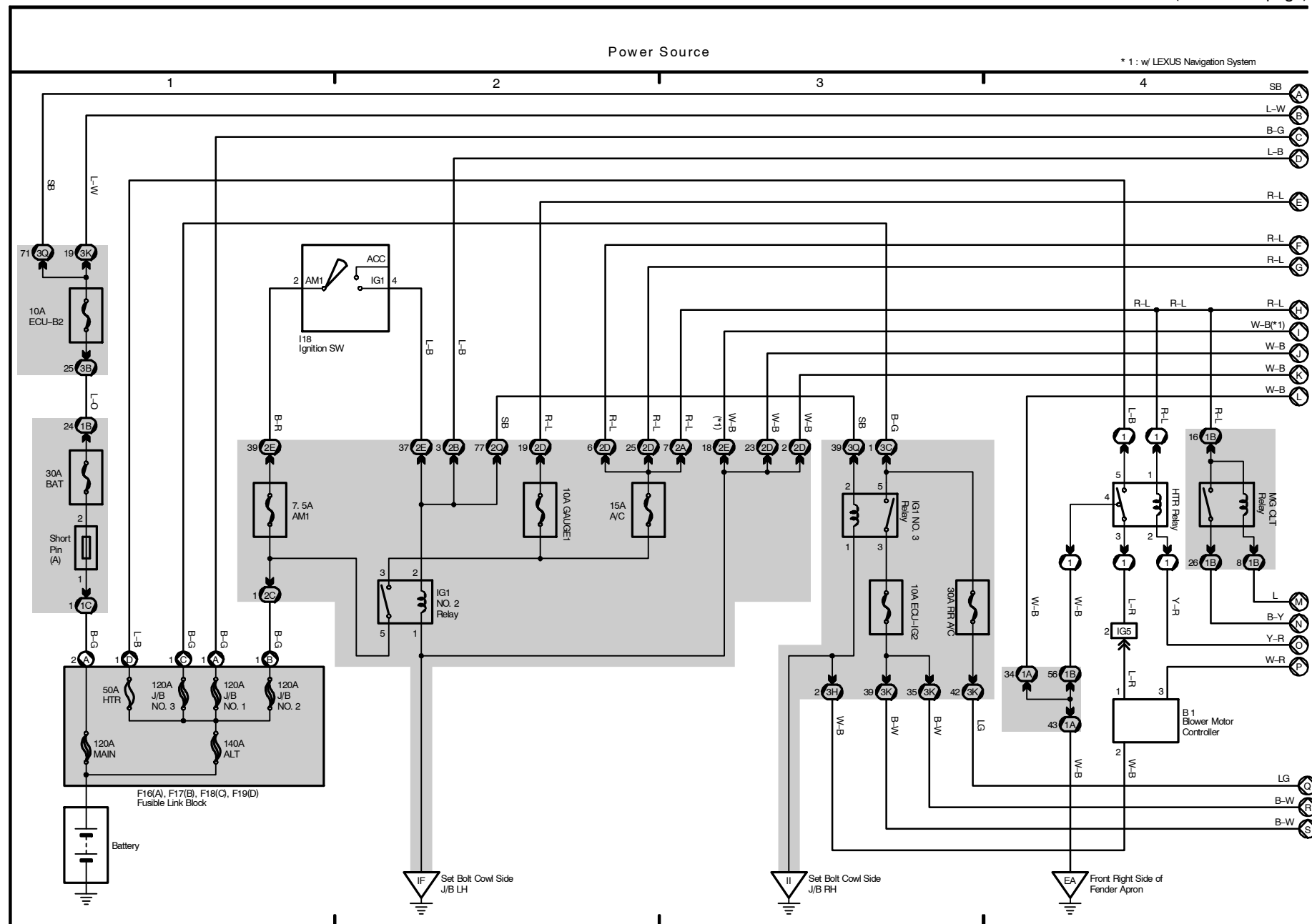
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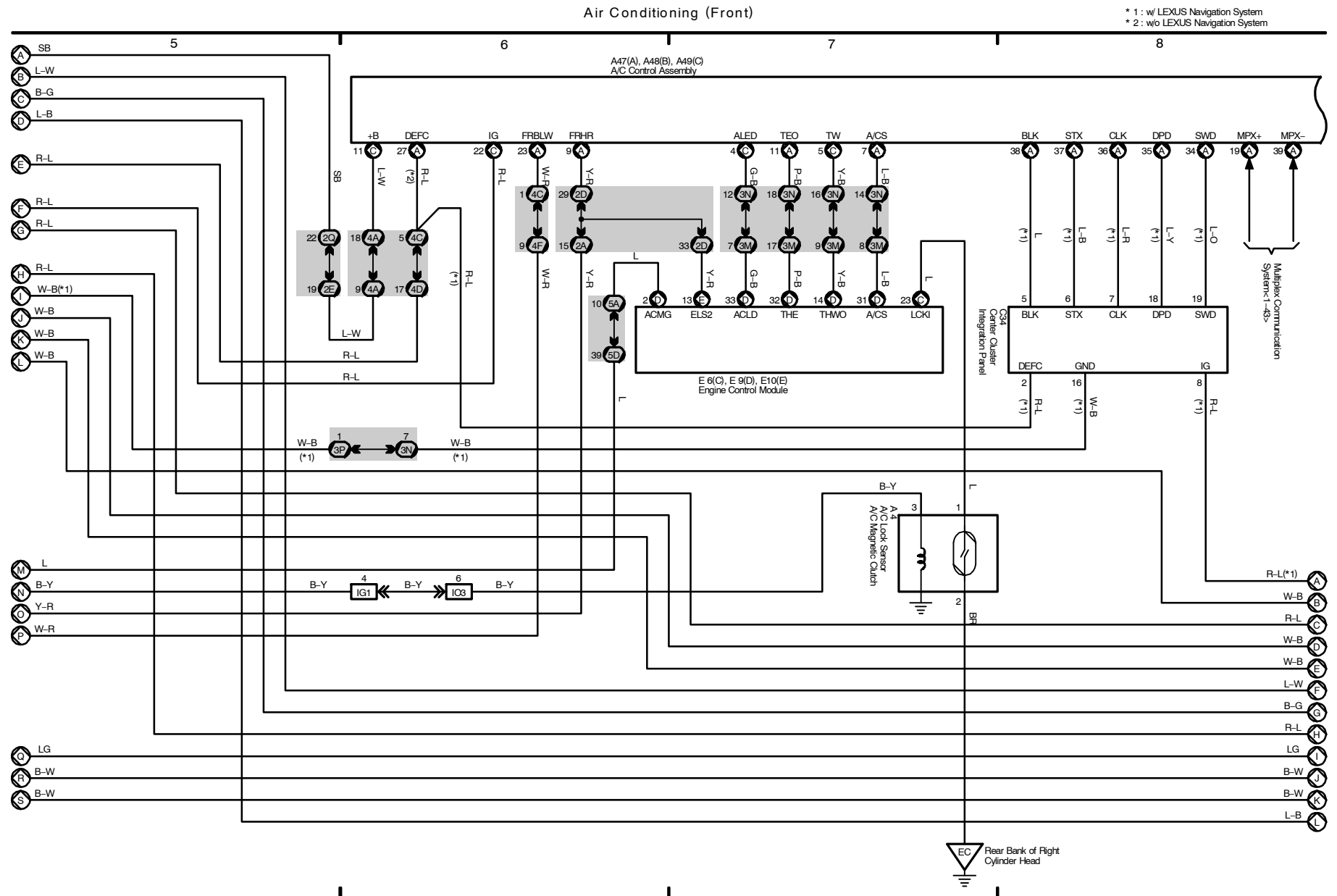
35 LX 470 (Cont' d)



2005 LEXUS LX 470 (EWD603U)







Air Conditioning (Front)

* 1 : w/ LEXUS Navigation System

